

CAMPBELL'S COMMERCIAL GAZETTEER AND ATLAS:

CONTAINING

COMMERCIAL MAPS

OF

THE WORLD,

NORTH AMERICA,

DOMINION OF CANADA,

ONTARIO,

QUEBEC,

MARITIME PROVINCES,

AND THE UNITED STATES.

WITH SECTIONAL MAPS OF ALL THE COUNTIES OF ONTARIO.

ALSO

A Comprehensive Index, other useful Tables, Statistics, and General Information, valuable to Canadian Merchants.



TORONTO:
THE OXFORD PUBLISHING CO.
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PROSPECTUS.

Campbell's "COMMERCIAL GAZETTEER AND ATLAS" has been prepared with a view to furnish a general compendium of useful information for the use of Merchants, Bankers, Traders, and business men throughout the Dominion of Canada.

A special feature of the work is the COMMERCIAL MAPS, which have been secured expressly for this work; also SECTIONAL MAPS of all the COUNTIES of Ontario.

A carefully prepared Index has been compiled, showing every Post Office, with the nearest Railway Station, Banking Town, Express Office, and Telegraph Office in Ontario, each of which is shown on the Maps. Similar information is also given of the other Provinces, although with less detail.

Tables showing the extent of the COMMERCE OF CANADA with other countries are given in detail; and the progress made by the Dominion since Confederation is shown by a comparative table.

The Tariff of Customs and Excise has been corrected up to the present date, and tables are given for computing Foreign Money according to the Custom House standard. The Postal Guide is also given in a succinct form; and in the Index all the Money Order Offices and Post Office Savings Banks in Canada are distinguished by the type, capitals or italics, in which they are printed.

Lists of all the Railways in Canada and their branches, Inland and Ocean Steamship routes, and Stage routes are given; also a list of all the Newspapers published in Canada, with the details referring to them, making it a valuable help to advertisers.

Statements of the Finances of the Dominion and of the Provinces are given, with comparative statements of the assets and liabilities of Canada for the past seven years.

A valuable feature will be found in the INTEREST and DISCOUNT TABLES, and the tables for computing the number of days from any one date to another.

Statistics of Fire, Life, Accident, Marine, and other Insurance Companies doing business in the Dominion are supplied, and a large amount of general information, given in the form of tables and otherwise, in regard to the Finances, Shipping, and Commerce of the Dominion, and of the various Provinces.

For the use of AGRICULTURISTS, tables are given for measuring land, timber or scantling, and grain; and giving the standard weights of grain in Canada and other countries.

For the use of MANUFACTURERS, a large number of valuable tables are given, showing the strength, specific gravity of metals and timber, and their breaking strain, and other information in a concise and useful form; also tables for computing wages by the day or week.

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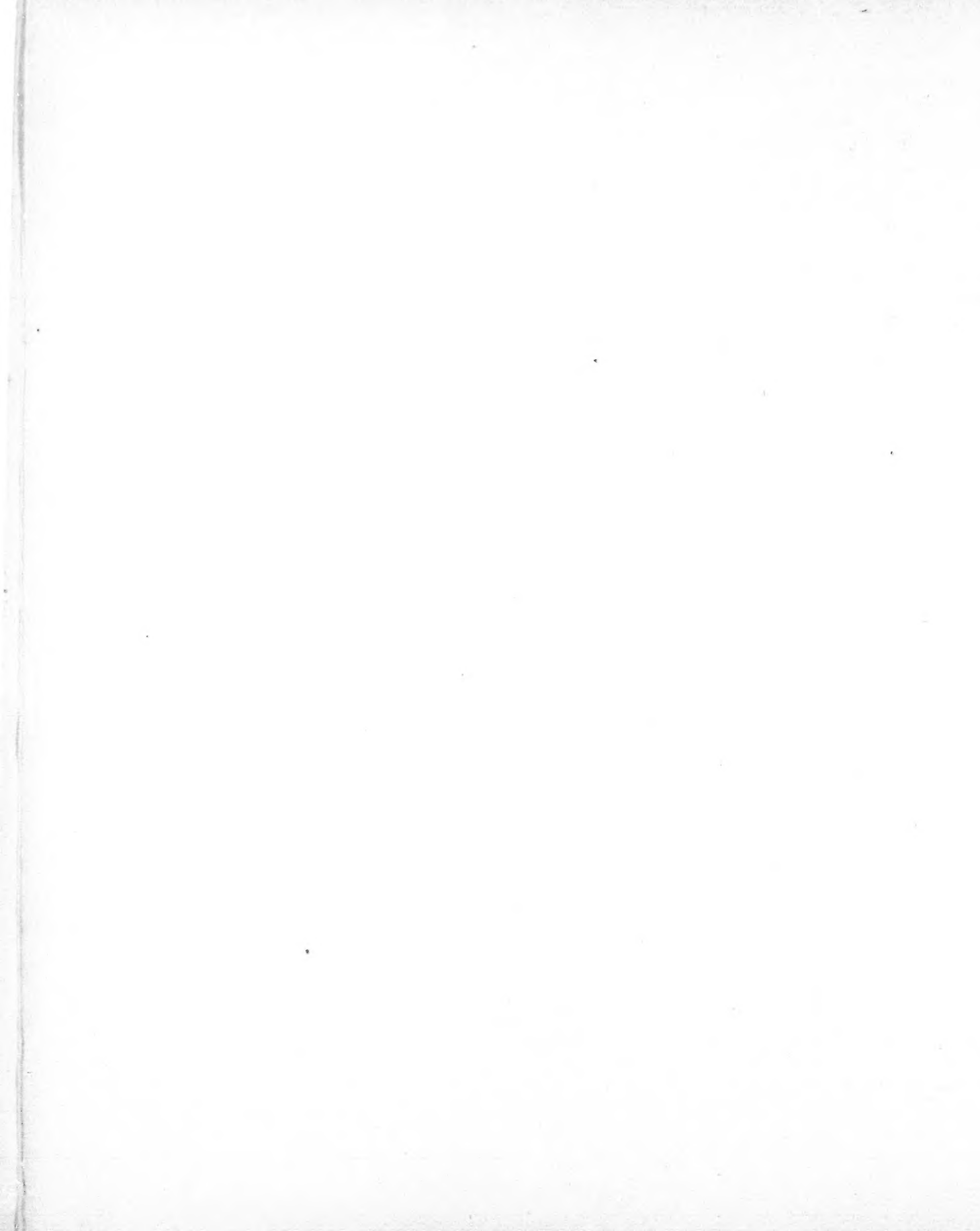
SECTIONAL MAPS—

All the Counties of Ontario, showing every Post Office:—

Essex,	Peel,	Lennox,
Kent,	Halton,	Addington,
Lambton,	Wentworth,	Frontenac,
Middlesex,	Haldimand,	Prince Edward,
Elgin,	Lincoln,	Lanark,
Oxford,	Welland,	Carleton,
Brant,	Simcoe,	Leeds,
Norfolk,	Muskoka,	Grenville,
Huron,	York,	Renfrew,
Wellington,	Ontario,	Russell,
Dufferin,	Victoria,	Prescott,
Perth,	Durham,	Dundas,
Waterloo,	Peterborough,	Stormont,
Bruce,	Hastings,	Glengarry,
Grey,	Northumberland,	

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Giving a list of all Post Offices in Ontario, with their Township, County, nearest Railway Station, nearest Telegraph Office, nearest Express Office, nearest Banking Town, Means of Communication by Railway, Steamer, or Stage.....





DOMINION OF CANADA.

Governor-General—His Excellency the Right Honorable the Marquis of Lansdowne.

(Ottawa.)

Privy Council (1885).

Premier (President Privy Council)—Right Hon. Sir John A. Macdonald, G.C.B., etc.

Minister of Finance—Hon. Sir S. L. Tilley, K.C.M.G.

" " Justice—Hon. Sir A. Campbell, K.C.M.G.

" " Public Works—Hon. Sir H. L. Langevin, K.C.M.G.

" " Inland Revenue—Hon. John Costigan.

" " Railways and Canals—(Acting) Hon. J. H. Pope.

" " Agriculture—Hon. J. H. Pope.

" " Marine and Fisheries—Hon. A. W. McLellan.

" " Militia and Defence—Hon. A. P. Caron.

" " Customs—Hon. M. Bowell.

" " Interior—Hon. D. L. Macpherson.

Postmaster-General—Hon. John Carling.

Speaker of the Senate—Hon. Wm. Miller.

Secretary of State—Hon. J. A. Chapleau.

Without Portfolio—Hon. Frank Smith.



PROVINCE OF ONTARIO.

Lieutenant-Governor—Hon. John Beverley Robinson.

(Toronto.)

Executive Council (1885).

Attorney-General (Premier)—Hon. Oliver Mowat.

Commissioner of Crown Lands—Hon. T. B. Pardee.

Commissioner of Public Works—Hon. C. F. Fraser.

Treasurer and Commissioner of Agriculture—Hon. A. W. Ross.

Provincial Secretary—Hon. A. S. Hardy.

Minister of Education—Hon. G. W. Ross.



PROVINCE OF QUEBEC.

Lieutenant-Governor—Hon. Theodore Robitaille.

(Quebec.)

Executive Council (1885).

Commissioner of Agriculture and Public Works (Premier)—Hon. J. J. Ross.

Attorney-General—Hon. L. O. Taillon.

Commissioner of Crown Lands—Hon. W. W. Lynch.

Provincial Treasurer—Hon. J. G. Robertson.

Commissioner of Railways—Hon. E. J. Flynn.

Provincial Secretary—Hon. J. Blanchet.



PROVINCE OF NOVA SCOTIA.

Lieutenant-Governor—Hon. Matthew Henry Ritchey.

(Halifax.)

Executive Council (1885).

President of Council and Provincial Secretary (Premier)—Hon. W. S. Fielding.

Attorney-General—Hon. Alonzo T. White.

Commissioner of Works and Mines—Hon. Charles E. Church.

Without Office—Hon. Thomas F. Morrison.

" " " Thomas Johnson.

" " " J. W. Longley.

" " " Isidore Le Blanc.



PROVINCE OF NEW BRUNSWICK.

Lieutenant-Governor—Hon. Robert Duncan Wilmot.

(F. ederickton.)

Executive Council (1885).

Attorney-General (Premier)—Hon. A. G. Blair.

President—Hon. Thos. F. Gillespie.

Provincial Secretary—Hon. David McLellan.

Chief Commissioner (Board of Works)—Hon. P. G. Ryan.

Surveyor-General—Hon. James Mitchell.

Solicitor-General—Hon. R. J. Ritchie.

Member of Council—Hon. A. Harrison.

" " Hon. Dr. Vail.

" " Hon. Gains S. Turner.



PROVINCE OF PRINCE EDWARD ISLAND.

Lieutenant-Governor—Hon. T. Heath Haviland.

(Charlottetown.)

Executive Council (1885).

Attorney-General (Premier)—Hon. W. W. Sullivan, Q.C.

Minister of Public Works—Hon. Wm. Campbell.

Provincial Secretary and Treasurer—Hon. Donald Ferguson.

Without Office—Hon. Samuel Prowse.

" " Hon. John Lefurgey.

" " Hon. A. J. Macdonald.

" " Hon. Neil McLeod.

" " Hon. J. O. Arsenault.

" " Hon. Stewart Burns.



PROVINCE OF BRITISH COLUMBIA.

Lieutenant-Governor—Hon. C. F. Cornwall.

(Victoria, V. I.)

Executive Council (1885).

Commissioner of Lands and Works (Premier)—Hon. Wm. Smithe.

President—Hon. M. W. T. Drake.

Attorney-General—Hon. A. E. B. Davie.

Provincial Secretary—Hon. John Robson.



PROVINCE OF MANITOBA.

Lieutenant-Governor—Hon. James Cox Aikens.

(Winnipeg.)

Executive Council (1885).

Provincial Treasurer (Premier)—Hon. J. Norquay.

Attorney-General—Hon. Jas. A. Miller.

Minister of Public Works—Hon. C. P. Brown.

Provincial Secretary—Hon. D. H. Wilson.

Minister of Agriculture—Hon. A. A. C. La Riviere.

NORTH-WEST TERRITORIES.

Lieutenant-Governor—Hon. Edgar Dewdney.

(Regina.)

HONORARY TITLES.

Governor-General—His Excellency.

Lieutenant-Governor—His Honor.

Members of the Dominion and Provincial Governments—THE HONORABLE.

Members of the Senate—THE HONORABLE.

Members of the Queen's Privy Council—RIGHT HONORABLE.

G.C.B.—Grand Cross of the Bath.

K.C.M.G.—Knight Commander of St. Michael and St. George.

UNIVERSAL INTEREST TABLE.

NOTE.—To find the amount required,

DAYS—	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26
1	.0027	.0055	.0082	.0110	.0137	.0164	.0192	.0219	.0247	.0274	.0301	.0329	.0356	.0384	.0411	.0438	.0466	.0493	.0521	.0548	.0575	.0603	.0630	.0658	.0685	.0712
2	.0055	.0110	.0164	.0219	.0274	.0329	.0384	.0438	.0493	.0548	.0603	.0658	.0712	.0767	.0822	.0877	.0932	.0987	.1041	.1096	.1151	.1206	.1261	.1315	.1370	.1425
3	.0082	.0164	.0247	.0329	.0411	.0493	.0575	.0658	.0740	.0822	.0904	.0987	.1069	.1151	.1233	.1315	.1397	.1479	.1561	.1643	.1725	.1807	.1889	.1971	.2053	.2135
4	.0110	.0219	.0329	.0438	.0548	.0658	.0767	.0877	.0987	.1096	.1206	.1315	.1425	.1534	.1644	.1754	.1863	.1973	.2082	.2192	.2302	.2411	.2521	.2630	.2740	.2850
5	.0137	.0274	.0411	.0548	.0685	.0822	.0959	.1096	.1233	.1370	.1507	.1644	.1781	.1918	.2055	.2192	.2329	.2466	.2603	.2740	.2877	.3014	.3151	.3288	.3425	.3562
6	.0164	.0329	.0493	.0658	.0822	.0987	.1151	.1315	.1480	.1644	.1808	.1973	.2137	.2302	.2466	.2630	.2795	.2959	.3124	.3288	.3452	.3617	.3781	.3946	.4110	.4274
7	.0192	.0384	.0575	.0767	.0959	.1151	.1343	.1534	.1726	.1918	.2110	.2302	.2493	.2685	.2877	.3069	.3261	.3452	.3644	.3836	.4028	.4220	.4411	.4603	.4795	.4987
8	.0219	.0438	.0658	.0877	.1096	.1315	.1534	.1754	.1973	.2192	.2411	.2630	.2850	.3069	.3288	.3507	.3726	.3946	.4165	.4384	.4603	.4822	.5042	.5261	.5480	.5699
9	.0247	.0493	.0740	.0987	.1233	.1480	.1726	.1973	.2219	.2466	.2713	.2959	.3206	.3452	.3699	.3946	.4192	.4439	.4685	.4932	.5179	.5425	.5672	.5918	.6165	.6412
DAYS—	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79
1	.148	.151	.153	.156	.159	.162	.164	.167	.170	.173	.175	.178	.181	.184	.186	.189	.192	.195	.197	.200	.203	.206	.208	.211	.214	.216
2	.296	.301	.307	.312	.318	.323	.329	.334	.340	.345	.351	.356	.362	.367	.373	.378	.384	.389	.395	.400	.406	.411	.416	.422	.427	.433
3	.444	.452	.460	.469	.477	.485	.493	.501	.510	.518	.526	.534	.542	.551	.559	.567	.575	.584	.592	.600	.608	.617	.625	.633	.641	.649
4	.592	.603	.613	.625	.636	.647	.658	.669	.680	.690	.701	.712	.723	.734	.745	.756	.767	.778	.789	.800	.811	.822	.833	.844	.855	.866
5	.740	.763	.787	.811	.836	.860	.884	.908	.932	.956	.980	.1.004	.1.028	.1.052	.1.076	.1.100	.1.124	.1.148	.1.172	.1.196	.1.220	.1.244	.1.268	.1.292	.1.316	.1.340
6	.889	.904	.921	.937	.953	.970	.986	.1.003	.1.019	.1.036	.1.052	.1.069	.1.085	.1.101	.1.118	.1.134	.1.151	.1.167	.1.184	.1.200	.1.217	.1.233	.1.249	.1.266	.1.282	.1.299
7	1.036	1.055	1.074	1.093	1.112	1.131	1.151	1.170	1.189	1.208	1.228	1.247	1.266	1.285	1.304	1.323	1.343	1.362	1.381	1.400	1.419	1.439	1.458	1.477	1.496	1.515
8	1.184	1.206	1.229	1.249	1.271	1.293	1.315	1.337	1.359	1.381	1.403	1.424	1.447	1.469	1.492	1.514	1.534	1.556	1.578	1.600	1.622	1.644	1.666	1.688	1.710	1.732
9	1.332	1.356	1.381	1.406	1.430	1.455	1.480	1.504	1.529	1.554	1.578	1.603	1.628	1.652	1.677	1.701	1.726	1.751	1.776	1.800	1.825	1.850	1.874	1.899	1.923	1.948
DAYS—	106	107	108	109	110	111	112	113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128	129	130	131
1	.290	.293	.296	.299	.301	.304	.307	.310	.312	.315	.318	.321	.323	.326	.329	.332	.334	.337	.340	.342	.345	.348	.351	.353	.356	.359
2	.581	.586	.592	.597	.602	.608	.614	.619	.625	.630	.636	.641	.647	.652	.658	.663	.669	.674	.680	.685	.690	.696	.701	.707	.712	.718
3	.871	.880	.888	.896	.904	.912	.921	.929	.937	.945	.954	.962	.970	.978	.986	.995	1.003	1.011	1.019	1.027	1.036	1.044	1.052	1.060	1.069	1.077
4	1.162	1.173	1.184	1.195	1.205	1.217	1.228	1.238	1.249	1.260	1.271	1.282	1.293	1.304	1.315	1.326	1.337	1.348	1.359	1.370	1.381	1.392	1.403	1.414	1.425	1.436
5	1.452	1.466	1.480	1.493	1.507	1.521	1.535	1.548	1.562	1.575	1.589	1.603	1.617	1.630	1.644	1.658	1.671	1.685	1.699	1.712	1.726	1.740	1.754	1.767	1.771	1.795
6	1.743	1.759	1.776	1.792	1.808	1.825	1.841	1.858	1.874	1.890	1.907	1.923	1.940	1.956	1.973	1.990	2.006	2.022	2.039	2.055	2.071	2.088	2.104	2.121	2.137	2.154
7	2.313	2.352	2.391	2.430	2.469	2.508	2.547	2.586	2.625	2.664	2.703	2.742	2.781	2.820	2.859	2.898	2.937	2.976	3.015	3.054	3.093	3.132	3.171	3.210	3.249	3.288
8	3.324	3.345	3.367	3.389	3.411	3.433	3.455	3.477	3.499	3.521	3.543	3.565	3.587	3.608	3.630	3.652	3.674	3.696	3.718	3.740	3.762	3.784	3.806	3.828	3.850	3.872
9	4.214	4.239	4.263	4.288	4.312	4.337	4.362	4.387	4.412	4.437	4.462	4.487	4.512	4.537	4.562	4.587	4.612	4.637	4.662	4.687	4.712	4.737	4.762	4.787	4.812	4.837
DAYS—	158	159	160	161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176	177	178	179	180	181	182	183
1	.433	.436	.438	.441	.444	.447	.449	.452	.455	.458	.460	.463	.466	.469	.471	.474	.477	.479	.482	.485	.488	.490	.493	.496	.499	.501
2	.866	.871	.877	.882	.888	.893	.899	.904	.910	.915	.920	.926	.932	.937	.943	.948	.954	.959	.964	.970	.975	.981	.986	.992	.997	1.003
3	1.299	1.307	1.315	1.323	1.332	1.340	1.348	1.356	1.365	1.373	1.381	1.389	1.397	1.406	1.414	1.422	1.430	1.438	1.447	1.455	1.463	1.471	1.480	1.488	1.496	1.504
4	1.732	1.743	1.754	1.765	1.776	1.786	1.797	1.808	1.819	1.830	1.841	1.852	1.863	1.875	1.885	1.896	1.907	1.918	1.929	1.940	1.951	1.962	1.973	1.984	1.995	2.006
5	2.165	2.178	2.192	2.206	2.219	2.233	2.247	2.261	2.274	2.288	2.302	2.315	2.329	2.343	2.356	2.370	2.384	2.397	2.411	2.425	2.439	2.452	2.466	2.480	2.493	2.507
6	2.598	2.614	2.630	2.646	2.663	2.680	2.696	2.713	2.729	2.745	2.762	2.778	2.795	2.811	2.828	2.844	2.861	2.877	2.894	2.910	2.926	2.943	2.959	2.976	2.992	3.009
7	3.303	3.350	3.397	3.444	3.491	3.538	3.585	3.632	3.679	3.726	3.773	3.820	3.867	3.914	3.961	4.008	4.055	4.102	4.149	4.196	4.243	4.290	4.337	4.384	4.431	4.478
8	3.463	3.485	3.507	3.529	3.551	3.573	3.595	3.617	3.639	3.661	3.683	3.704	3.726	3.748	3.770	3.792	3.814	3.836	3.858	3.880	3.902	3.924	3.946	3.968	3.989	4.011
9	3.896	3.921	3.946	3.970	3.994	4.018	4.042	4.066	4.090	4.114	4.138	4.162	4.186	4.210	4.234	4.258	4.282	4.306	4.330	4.354	4.378	4.402	4.426	4.450	4.474	4.498
DAYS—	210	211	212	213	214	215	216	217	218	219	220	221	222	223	224	225	226	227	228	229	230	231	232	233	234	235
1	.575	.578	.581	.584	.586	.589	.592	.595	.597	.600	.603	.606	.608	.611	.614	.616	.619	.622	.625	.627	.629	.632	.635	.638	.641	.644
2	1.151	1.156	1.162	1.167	1.173	1.178	1.183	1.189	1.195	1.200	1.206	1.211	1.216	1.222	1.228	1.233	1.238	1.244	1.249	1.255	1.260	1.266	1.271	1.277	1.282	1.288
3	1.726	1.734	1.743	1.751	1.759	1.767	1.775	1.784	1.792	1.800	1.808	1.817	1.825	1.833	1.841	1.849	1.858	1.866	1.874	1.882	1.891	1.899	1.907	1.915	1.923	1.932
4	2.302	2.313	2.324	2.334	2.345	2.356	2.367	2.378	2.389	2.400	2.411	2.422	2.433	2.444	2.455	2.466	2.477	2.488	2.499	2.510	2.521	2.532	2.543	2.554	2.565	2.576
5	2.877	2.891	2.904	2.918	2.932	2.945	2.959	2.973	2.987	3.000	3.014	3.028	3.043	3.057	3.071	3.086	3.100	3.114	3.128	3.142	3.156	3.170	3.184	3.198	3.212	3.226
6	3.452	3.469	3.485	3.502	3.518	3.535	3.551	3.567	3.584	3.600	3.617	3.633	3.650	3.666	3.683	3.699	3.715	3.732	3.748	3.765	3.781	3.797	3.814	3.831	3.847	3.863
7	4.028	4.047	4.066	4.086	4.105	4.124	4.143	4.162	4.181	4.200	4.220	4.239	4.258	4.277	4.296	4.315	4.335	4.354	4.373	4.392	4.411	4.430	4.449	4.468	4.487	4.507
8	4.603	4.625	4.647	4.669	4.691	4.713	4.735	4.757	4.779	4.800	4.822	4.844	4.866	4.888	4.910	4.932	4.954	4.976	4.998	5.020	5.042	5.064	5.085	5.107	5.129	5.151

CAMPBELL'S COMMERCIAL GAZETTEER AND ATLAS.

CALCULATED AT ONE PER CENT. PER ANNUM.

multiply by the rate per cent.

27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54
.0740	.0767	.0795	.0822	.085	.088	.090	.093	.096	.099	.101	.104	.107	.110	.112	.115	.118	.121	.123	.126	.129	.131	.134	.137	.140	.143	.145	1
.1480	.1534	.1589	.1644	.170	.175	.181	.186	.192	.197	.203	.208	.214	.219	.225	.230	.236	.241	.247	.252	.258	.263	.269	.274	.279	.285	.290	2
.2959	.3069	.3178	.3288	.340	.351	.362	.373	.384	.395	.406	.417	.427	.438	.449	.460	.471	.482	.493	.504	.515	.526	.537	.548	.559	.570	.581	3
.5899	.6036	.6173	.6310	.6447	.6584	.6721	.6858	.6995	.7132	.7269	.7406	.7543	.7680	.7817	.7954	.8091	.8228	.8365	.8502	.8639	.8776	.8913	.9050	.9187	.9324	.9461	4
.9501	.9638	.9775	.9912	1.0049	1.0186	1.0323	1.0460	1.0597	1.0734	1.0871	1.1008	1.1145	1.1282	1.1419	1.1556	1.1693	1.1830	1.1967	1.2104	1.2241	1.2378	1.2515	1.2652	1.2789	1.2926	1.3063	5
1.3200	1.3337	1.3474	1.3611	1.3748	1.3885	1.4022	1.4159	1.4296	1.4433	1.4570	1.4707	1.4844	1.4981	1.5118	1.5255	1.5392	1.5529	1.5666	1.5803	1.5940	1.6077	1.6214	1.6351	1.6488	1.6625	1.6762	6
1.6900	1.7037	1.7174	1.7311	1.7448	1.7585	1.7722	1.7859	1.7996	1.8133	1.8270	1.8407	1.8544	1.8681	1.8818	1.8955	1.9092	1.9229	1.9366	1.9503	1.9640	1.9777	1.9914	2.0051	2.0188	2.0325	2.0462	7
2.0600	2.0737	2.0874	2.1011	2.1148	2.1285	2.1422	2.1559	2.1696	2.1833	2.1970	2.2107	2.2244	2.2381	2.2518	2.2655	2.2792	2.2929	2.3066	2.3203	2.3340	2.3477	2.3614	2.3751	2.3888	2.4025	2.4162	8
2.4300	2.4437	2.4574	2.4711	2.4848	2.4985	2.5122	2.5259	2.5396	2.5533	2.5670	2.5807	2.5944	2.6081	2.6218	2.6355	2.6492	2.6629	2.6766	2.6903	2.7040	2.7177	2.7314	2.7451	2.7588	2.7725	2.7862	9
2.8000	2.8137	2.8274	2.8411	2.8548	2.8685	2.8822	2.8959	2.9096	2.9233	2.9370	2.9507	2.9644	2.9781	2.9918	3.0055	3.0192	3.0329	3.0466	3.0603	3.0740	3.0877	3.1014	3.1151	3.1288	3.1425	3.1562	10
3.1700	3.1837	3.1974	3.2111	3.2248	3.2385	3.2522	3.2659	3.2796	3.2933	3.3070	3.3207	3.3344	3.3481	3.3618	3.3755	3.3892	3.4029	3.4166	3.4303	3.4440	3.4577	3.4714	3.4851	3.4988	3.5125	3.5262	11
3.5400	3.5537	3.5674	3.5811	3.5948	3.6085	3.6222	3.6359	3.6496	3.6633	3.6770	3.6907	3.7044	3.7181	3.7318	3.7455	3.7592	3.7729	3.7866	3.8003	3.8140	3.8277	3.8414	3.8551	3.8688	3.8825	3.8962	12
3.9100	3.9237	3.9374	3.9511	3.9648	3.9785	3.9922	4.0059	4.0196	4.0333	4.0470	4.0607	4.0744	4.0881	4.1018	4.1155	4.1292	4.1429	4.1566	4.1703	4.1840	4.1977	4.2114	4.2251	4.2388	4.2525	4.2662	13
4.2800	4.2937	4.3074	4.3211	4.3348	4.3485	4.3622	4.3759	4.3896	4.4033	4.4170	4.4307	4.4444	4.4581	4.4718	4.4855	4.4992	4.5129	4.5266	4.5403	4.5540	4.5677	4.5814	4.5951	4.6088	4.6225	4.6362	14
4.6500	4.6637	4.6774	4.6911	4.7048	4.7185	4.7322	4.7459	4.7596	4.7733	4.7870	4.8007	4.8144	4.8281	4.8418	4.8555	4.8692	4.8829	4.8966	4.9103	4.9240	4.9377	4.9514	4.9651	4.9788	4.9925	5.0062	15
5.0200	5.0337	5.0474	5.0611	5.0748	5.0885	5.1022	5.1159	5.1296	5.1433	5.1570	5.1707	5.1844	5.1981	5.2118	5.2255	5.2392	5.2529	5.2666	5.2803	5.2940	5.3077	5.3214	5.3351	5.3488	5.3625	5.3762	16
5.3900	5.4037	5.4174	5.4311	5.4448	5.4585	5.4722	5.4859	5.4996	5.5133	5.5270	5.5407	5.5544	5.5681	5.5818	5.5955	5.6092	5.6229	5.6366	5.6503	5.6640	5.6777	5.6914	5.7051	5.7188	5.7325	5.7462	17
5.7600	5.7737	5.7874	5.8011	5.8148	5.8285	5.8422	5.8559	5.8696	5.8833	5.8970	5.9107	5.9244	5.9381	5.9518	5.9655	5.9792	5.9929	6.0066	6.0203	6.0340	6.0477	6.0614	6.0751	6.0888	6.1025	6.1162	18
6.1300	6.1437	6.1574	6.1711	6.1848	6.1985	6.2122	6.2259	6.2396	6.2533	6.2670	6.2807	6.2944	6.3081	6.3218	6.3355	6.3492	6.3629	6.3766	6.3903	6.4040	6.4177	6.4314	6.4451	6.4588	6.4725	6.4862	19
6.5000	6.5137	6.5274	6.5411	6.5548	6.5685	6.5822	6.5959	6.6096	6.6233	6.6370	6.6507	6.6644	6.6781	6.6918	6.7055	6.7192	6.7329	6.7466	6.7603	6.7740	6.7877	6.8014	6.8151	6.8288	6.8425	6.8562	20
6.8700	6.8837	6.8974	6.9111	6.9248	6.9385	6.9522	6.9659	6.9796	6.9933	7.0070	7.0207	7.0344	7.0481	7.0618	7.0755	7.0892	7.1029	7.1166	7.1303	7.1440	7.1577	7.1714	7.1851	7.1988	7.2125	7.2262	21
7.2400	7.2537	7.2674	7.2811	7.2948	7.3085	7.3222	7.3359	7.3496	7.3633	7.3770	7.3907	7.4044	7.4181	7.4318	7.4455	7.4592	7.4729	7.4866	7.5003	7.5140	7.5277	7.5414	7.5551	7.5688	7.5825	7.5962	22
7.6100	7.6237	7.6374	7.6511	7.6648	7.6785	7.6922	7.7059	7.7196	7.7333	7.7470	7.7607	7.7744	7.7881	7.8018	7.8155	7.8292	7.8429	7.8566	7.8703	7.8840	7.8977	7.9114	7.9251	7.9388	7.9525	7.9662	23
7.9800	8.0037	8.0274	8.0511	8.0748	8.0985	8.1222	8.1459	8.1696	8.1933	8.2170	8.2407	8.2644	8.2881	8.3118	8.3355	8.3592	8.3829	8.4066	8.4303	8.4540	8.4777	8.5014	8.5251	8.5488	8.5725	8.5962	24
8.6100	8.6337	8.6574	8.6811	8.7048	8.7285	8.7522	8.7759	8.7996	8.8233	8.8470	8.8707	8.8944	8.9181	8.9418	8.9655	8.9892	9.0129	9.0366	9.0603	9.0840	9.1077	9.1314	9.1551	9.1788	9.2025	9.2262	25
9.2400	9.2637	9.2874	9.3111	9.3348	9.3585	9.3822	9.4059	9.4296	9.4533	9.4770	9.5007	9.5244	9.5481	9.5718	9.5955	9.6192	9.6429	9.6666	9.6903	9.7140	9.7377	9.7614	9.7851	9.8088	9.8325	9.8562	26
9.8700	9.8937	9.9174	9.9411	9.9648	9.9885	10.0122	10.0359	10.0596	10.0833	10.1070	10.1307	10.1544	10.1781	10.2018	10.2255	10.2492	10.2729	10.2966	10.3203	10.3440	10.3677	10.3914	10.4151	10.4388	10.4625	10.4862	27
10.5000	10.5237	10.5474	10.5711	10.5948	10.6185	10.6422	10.6659	10.6896	10.7133	10.7370	10.7607	10.7844	10.8081	10.8318	10.8555	10.8792	10.9029	10.9266	10.9503	10.9740	10.9977	11.0214	11.0451	11.0688	11.0925	11.1162	28
11.1300	11.1537	11.1774	11.2011	11.2248	11.2485	11.2722	11.2959	11.3196	11.3433	11.3670	11.3907	11.4144	11.4381	11.4618	11.4855	11.5092	11.5329	11.5566	11.5803	11.6040	11.6277	11.6514	11.6751	11.6988	11.7225	11.7462	29
11.7600	11.7837	11.8074	11.8311	11.8548	11.8785	11.9022	11.9259	11.9496	11.9733	11.9970	12.0207	12.0444	12.0681	12.0918	12.1155	12.1392	12.1629	12.1866	12.2103	12.2340	12.2577	12.2814	12.3051	12.3288	12.3525	12.3762	30
12.3900	12.4137	12.4374	12.4611	12.4848	12.5085	12.5322	12.5559	12.5796	12.6033	12.6270	12.6507	12.6744	12.6981	12.7218	12.7455	12.7692	12.7929	12.8166	12.8403	12.8640	12.8877	12.9114	12.9351	12.9588	12.9825	13.0062	31
13.0200	13.0437	13.0674	13.0911	13.1148	13.1385	13.1622	13.1859	13.2096	13.2333	13.2570	13.2807	13.3044	13.3281	13.3518	13.3755	13.3992	13.4229	13.4466	13.4703	13.4940	13.5177	13.5414	13.5651	13.5888	13.6125	13.6362	32
13.6500	13.6737	13.6974	13.7211	13.7448	13.7685	13.7922	13.8159	13.8396	13.8633	13.8870	13.9107	13.9344	13.9581	13.9818	14.0055	14.0292	14.0529	14.0766	14.1003	14.1240	14.1477	14.1714	14.1951	14.2188	14.2425	14.2662	33
14.2800	14.3037	14.3274	14.3511	14.3748	14.3985	14.4222	14.4459	14.4696	14.4933	14.5170	14.5407	14.5644	14.5881	14.6118	14.6355	14.6592	14.6829	14.7066	14.7303	14.7540	14.7777	14.8014	14.8251	14.8488	14.8725	14.8962	34
14.9100	14.9337	14.9574	14.9811	15.0048	15.0285	15.0522	15.0759	15.0996	15.1233	15.1470	15.1707	15.1944	15.2181	15.2418	15.2655	15.2892	15.3129	15.3366	15.3603	15.3840	15.4077	15.4314	15.4551	15.4788	15.5025	15.5262	35
15.5400	15.5637	15.5874	15.6111	15.6348	15.6585	15.6822	15.7059	15.7296	15.7533	15.7770	15.8007	15.8244	15.8481	15.8718	15.8955	15.9192	15.9429	15.9666	15.9903	16.0140	16.0377	16.0614	16.0851	16.1088	16.1325	16.1562	36
16.1700	16.1937	16.2174	16.2411	16.2648	16.2885	16.3122	16.3359	16.3596	16.3833	16.4070	16.4307	16.4544	16.4781	16.5018	16.5255	16.5492	16.5729	16.5966	16.6203	16.6440	16.6677	16.6914	16.7151	16.7388	16.7625	16.7862	37
16.8000	16.8237	16.8474	16.8711	16.8948	16.9185	16.9422	16.9659	16.9896	17.0133	17.0370	17.0607	17.0844	17.1081	17.1318	17.1555	17.1792	17.2029	17.2266	17.2503	17.2740	17.2977	17.3214	17.3451	17.3688	17.3925	17.4162	38
17.4300	17.4537	17.4774	17.5011	17.5248	17.5485	17.5722	17.5959	17.6196	17.6433	17.6670	17.6907	17.7144	17.7381	17.7618	17.7855	17.8092	17.										

JANUARY.

FEBRUARY.

JANUARY.													FEBRUARY.													MARCH.													APRIL.													MAY.													JUNE.												
1	5	10	15	20	25	30	31	5	10	15	20	25	28	5	10	15	20	25	30	31	5	10	15	20	25	30	5	10	15	20	25	30	31	5	10	15	20	25	30	31	5	10	15	20	25	30																															
1 365	4	9	14	19	24	29	30	35	40	45	50	55	58	63	68	73	78	83	88	89	94	99	104	109	114	119	124	129	134	139	144	149	150	155	160	165	170	175	180																																						
2 364	3	8	13	18	23	28	29	34	39	44	49	54	57	62	67	72	77	82	87	88	93	98	103	108	113	118	123	128	133	138	143	148	149	154	159	164	169	174	179																																						
3 363	2	7	12	17	22	27	28	33	38	43	48	53	56	61	66	71	76	81	86	87	92	97	102	107	112	117	122	127	132	137	142	147	148	153	158	163	168	173	178																																						
4 362	1	6	11	16	21	26	27	32	37	42	47	52	55	60	65	70	75	80	85	86	91	96	101	106	111	116	121	126	131	136	141	146	147	152	157	162	167	172	177																																						
5 361	365	5	10	15	20	25	26	31	36	41	46	51	54	59	64	69	74	79	84	85	90	95	100	105	110	115	120	125	130	135	140	145	146	151	156	161	166	171	176																																						
6 360	364	4	9	14	19	24	25	30	35	40	45	50	53	58	63	68	73	78	83	84	89	94	99	104	109	114	119	124	129	134	139	144	145	150	155	160	165	170	175																																						
7 359	363	3	8	13	18	23	24	29	34	39	44	49	52	57	62	67	72	77	82	83	88	93	98	103	108	113	118	123	128	133	138	143	144	149	154	159	164	169	174																																						
8 358	362	2	7	12	17	22	23	28	33	38	43	48	51	56	61	66	71	76	81	82	87	92	97	102	107	112	117	122	127	132	137	142	143	148	153	158	163	168	173																																						
9 357	361	1	6	11	16	21	22	27	32	37	42	47	50	55	60	65	70	75	80	81	86	91	96	101	106	111	116	121	126	131	136	141	142	147	152	157	162	167	172																																						
10 356	360	365	5	10	15	20	21	26	31	36	41	46	49	54	59	64	69	74	79	80	85	90	95	100	105	110	115	120	125	130	135	140	141	146	151	156	161	166	171																																						
11 355	359	364	4	9	14	19	20	25	30	35	40	45	48	53	58	63	68	73	78	79	84	89	94	99	104	109	114	119	124	129	134	139	144	145	150	155	160	165	170																																						
12 354	358	363	3	8	13	18	19	24	29	34	39	44	47	52	57	62	67	72	77	78	83	88	93	98	103	108	113	118	123	128	133	138	139	144	149	154	159	164	169																																						
13 353	357	362	2	7	12	17	18	23	28	33	38	43	46	51	56	61	66	71	76	77	82	87	92	97	102	107	112	117	122	127	132	137	138	143	148	153	158	163	168																																						
14 352	356	361	1	6	11	16	17	22	27	32	37	42	45	50	55	60	65	70	75	76	81	86	91	96	101	106	111	116	121	126	131	136	137	142	147	152	157	162	167																																						
15 351	355	360	365	5	10	15	16	21	26	31	36	41	44	49	54	59	64	69	74	75	80	85	90	95	100	105	110	115	120	125	130	135	136	141	146	151	156	161	166																																						
16 350	354	359	364	4	9	14	15	20	25	30	35	40	43	48	53	58	63	68	73	74	79	84	89	94	99	104	109	114	119	124	129	134	135	140	145	150	155	160	165																																						
17 349	353	358	363	3	8	13	14	19	24	29	34	39	42	47	52	57	62	67	72	73	78	83	88	93	98	103	108	113	118	123	128	133	134	139	144	149	154	159	164																																						
18 348	352	357	362	2	7	12	13	18	23	28	33	38	41	46	51	56	61	66	71	72	77	82	87	92	97	102	107	112	117	122	127	132	133	138	143	148	153	158	163																																						
19 347	351	356	361	1	6	11	12	17	22	27	32	37	40	45	50	55	60	65	70	71	76	81	86	91	96	101	106	111	116	121	126	131	132	137	142	147	152	157	162																																						
20 346	350	355	360	365	5	10	11	16	21	26	31	36	39	44	49	54	59	64	69	70	75	80	85	90	95	100	105	110	115	120	125	130	131	136	141	146	151	156	161																																						
21 345	349	354	359	364	4	9	10	15	20	25	30	35	38	43	48	53	58	63	68	69	74	79	84	89	94	99	104	109	114	119	124	129	130	135	140	145	150	155	160																																						
22 344	348	353	358	363	3	8	9	14	19	24	29	34	37	42	47	52	57	62	67	68	73	78	83	88	93	98	103	108	113	118	123	128	129	134	139	144	149	154	159																																						
23 343	347	352	357	362	2	7	8	13	18	23	28	33	36	41	46	51	56	61	66	67	72	77	82	87	92	97	102	107	112	117	122	127	128	133	138	143	148	153	158																																						
24 342	346	351	356	361	1	6	7	12	17	22	27	32	35	40	45	50	55	60	65	66	71	76	81	86	91	96	101	106	111	116	121	126	127	132	137	142	147	152	157																																						
25 341	345	350	355	360	365	5	6	11	16	21	26	31	34	39	44	49	54	59	64	65	70	75	80	85	90	95	100	105	110	115	120	125	126	131	136	141	146	151	156																																						
26 340	344	349	354	359	364	4	5	10	15	20	25	30	33	38	43	48	53	58	63	64	69	74	79	84	89	94	99	104	109	114	119	124	125	130	135	140	145	150	155																																						
27 339	343	348	353	358	363	3	4	9	14	19	24	29	32	37	42	47	52	57	62	63	68	73	78	83	88	93	98	103	108	113	118	123	124	129	134	139	144	149	154																																						
28 338	342	347	352	357	362	2	3	8	13	18	23	28	31	36	41	46	51	56	61	62	67	72	77	82	87	92	97	102	107	112	117	122	123	128	133	138	143	148	153																																						
29 337	341	346	351	356	361	1	2	7	12	17	22	27	30	35	40	45	50	55	60	61	66	71	76	81	86	91	96	101	106	111	116	121	122	127	132	137	142	147	152																																						
30 336	340	345	350	355	360	365	1	6	11	16	21	26	29	34	39	44	49	54	59	60	65	70	75	80	85	90	95	100	105	110	115	120	121	126	131	136	141	146	151																																						
31 335	339	344	349	354	359	364	365	5	10	15	20	25	28	33	38	43	48	53	58	59	64	69	74	79	84	89	94	99	104	109	114	119	120	125	130	135	140	145	150																																						
1 334	338	343	348	353	358	363	364	4	9	14	19	24	27	32	37	42	47	52	57	58	63	68	73	78	83	88	93	98	103	108	113	118	119	124	129	134	139	144	149																																						
2 333	337	342	347	352	357	362	363	3	8	13	18	23	26	31	36	41	46	51	56	57	62	67	72	77	82	87	92	97	102	107	112	117	118	123	128	133	138	143	148																																						
3 332	336	341	346	351	356	361	362	2	7	12	17	22	25	30	35	40	45	50	55	56	61	66	71	76	81	86	91	96	101	106	111	116	117	122	127	132	137	142	147																																						
4 331	335	340	345	350	355	360	361	1	6	11	16	21	24	29	34	39	44	49	54	55	60	65	70	75	80	85	90	95	100	105	110	115	116	121	126	131	136	141	146																																						
5 330	334	339	344	349	354	359	360	365	5	10	15	20	23	28	33	38	43	48	53	54	59	64	69	74	79	84	89	94	99	104	109	114	115	120	125	130	135	140	145																																						
6 329	333	338	343	348	353	358	363																																																																						

CAMPBELL'S COMMERCIAL GAZETTEER AND ATLAS.

FROM ANY ONE DATE TO ANOTHER.

Those to the right refer to current year. In leap-year add one day to any period which includes February.

JULY.												AUGUST.												SEPTEMBER.												OCTOBER.												NOVEMBER.												DECEMBER.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
8	10	15	20	25	30	31	8	10	15	20	25	30	31	8	10	15	20	25	30	31	8	10	15	20	25	30	31	8	10	15	20	25	30	31	8	10	15	20	25	30	31	8	10	15	20	25	30	31																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
185	190	195	200	205	210	211	216	221	226	231	236	241	242	247	252	257	262	267	272	277	282	287	292	297	302	307	312	317	322	327	332	337	342	347	352	357	362	367	372	377	382	387	392	397	402	407	412	417	422	427	432	437	442	447	452	457	462	467	472	477	482	487	492	497	502	507	512	517	522	527	532	537	542	547	552	557	562	567	572	577	582	587	592	597	602	607	612	617	622	627	632	637	642	647	652	657	662	667	672	677	682	687	692	697	702	707	712	717	722	727	732	737	742	747	752	757	762	767	772	777	782	787	792	797	802	807	812	817	822	827	832	837	842	847	852	857	862	867	872	877	882	887	892	897	902	907	912	917	922	927	932	937	942	947	952	957	962	967	972	977	982	987	992	997	1002	1007	1012	1017	1022	1027	1032	1037	1042	1047	1052	1057	1062	1067	1072	1077	1082	1087	1092	1097	1102	1107	1112	1117	1122	1127	1132	1137	1142	1147	1152	1157	1162	1167	1172	1177	1182	1187	1192	1197	1202	1207	1212	1217	1222	1227	1232	1237	1242	1247	1252	1257	1262	1267	1272	1277	1282	1287	1292	1297	1302	1307	1312	1317	1322	1327	1332	1337	1342	1347	1352	1357	1362	1367	1372	1377	1382	1387	1392	1397	1402	1407	1412	1417	1422	1427	1432	1437	1442	1447	1452	1457	1462	1467	1472	1477	1482	1487	1492	1497	1502	1507	1512	1517	1522	1527	1532	1537	1542	1547	1552	1557	1562	1567	1572	1577	1582	1587	1592	1597	1602	1607	1612	1617	1622	1627	1632	1637	1642	1647	1652	1657	1662	1667	1672	1677	1682	1687	1692	1697	1702	1707	1712	1717	1722	1727	1732	1737	1742	1747	1752	1757	1762	1767	1772	1777	1782	1787	1792	1797	1802	1807	1812	1817	1822	1827	1832	1837	1842	1847	1852	1857	1862	1867	1872	1877	1882	1887	1892	1897	1902	1907	1912	1917	1922	1927	1932	1937	1942	1947	1952	1957	1962	1967	1972	1977	1982	1987	1992	1997	2002	2007	2012	2017	2022	2027	2032	2037	2042	2047	2052	2057	2062	2067	2072	2077	2082	2087	2092	2097	2102	2107	2112	2117	2122	2127	2132	2137	2142	2147	2152	2157	2162	2167	2172	2177	2182	2187	2192	2197	2202	2207	2212	2217	2222	2227	2232	2237	2242	2247	2252	2257	2262	2267	2272	2277	2282	2287	2292	2297	2302	2307	2312	2317	2322	2327	2332	2337	2342	2347	2352	2357	2362	2367	2372	2377	2382	2387	2392	2397	2402	2407	2412	2417	2422	2427	2432	2437	2442	2447	2452	2457	2462	2467	2472	2477	2482	2487	2492	2497	2502	2507	2512	2517	2522	2527	2532	2537	2542	2547	2552	2557	2562	2567	2572	2577	2582	2587	2592	2597	2602	2607	2612	2617	2622	2627	2632	2637	2642	2647	2652	2657	2662	2667	2672	2677	2682	2687	2692	2697	2702	2707	2712	2717	2722	2727	2732	2737	2742	2747	2752	2757	2762	2767	2772	2777	2782	2787	2792	2797	2802	2807	2812	2817	2822	2827	2832	2837	2842	2847	2852	2857	2862	2867	2872	2877	2882	2887	2892	2897	2902	2907	2912	2917	2922	2927	2932	2937	2942	2947	2952	2957	2962	2967	2972	2977	2982	2987	2992	2997	3002	3007	3012	3017	3022	3027	3032	3037	3042	3047	3052	3057	3062	3067	3072	3077	3082	3087	3092	3097	3102	3107	3112	3117	3122	3127	3132	3137	3142	3147	3152	3157	3162	3167	3172	3177	3182	3187	3192	3197	3202	3207	3212	3217	3222	3227	3232	3237	3242	3247	3252	3257	3262	3267	3272	3277	3282	3287	3292	3297	3302	3307	3312	3317	3322	3327	3332	3337	3342	3347	3352	3357	3362	3367	3372	3377	3382	3387	3392	3397	3402	3407	3412	3417	3422	3427	3432	3437	3442	3447	3452	3457	3462	3467	3472	3477	3482	3487	3492	3497	3502	3507	3512	3517	3522	3527	3532	3537	3542	3547	3552	3557	3562	3567	3572	3577	3582	3587	3592	3597	3602	3607	3612	3617	3622	3627	3632	3637	3642	3647	3652	3657	3662	3667	3672	3677	3682	3687	3692	3697	3702	3707	3712	3717	3722	3727	3732	3737	3742	3747	3752	3757	3762	3767	3772	3777	3782	3787	3792	3797	3802	3807	3812	3817	3822	3827	3832	3837	3842	3847	3852	3857	3862	3867	3872	3877	3882	3887	3892	3897	3902	3907	3912	3917	3922	3927	3932	3937	3942	3947	3952	3957	3962	3967	3972	3977	3982	3987	3992	3997	4002	4007	4012	4017	4022	4027	4032	4037	4042	4047	4052	4057	4062	4067	4072	4077	4082	4087	4092	4097	4102	4107	4112	4117	4122	4127	4132	4137	4142	4147	4152	4157	4162	4167	4172	4177	4182	4187	4192	4197	4202	4207	4212	4217	4222	4227	4232	4237	4242	4247	4252	4257	4262	4267	4272	4277	4282	4287	4292	4297	4302	4307	4312	4317	4322	4327	4332	4337	4342	4347	4352	4357	4362	4367	4372	4377	4382	4387	4392	4397	4402	4407	4412	4417	4422	4427	4432	4437	4442	4447	4452	4457	4462	4467	4472	4477	4482	4487	4492	4497	4502	4507	4512	4517	4522	4527	4532	4537	4542	4547	4552	4557	4562	4567	4572	4577	4582	4587	4592	4597	4602	4607	4612	4617	4622	4627	4632	4637	4642	4647	4652	4657	4662	4667	4672	4677	4682	4687	4692	4697	4702	4707	4712	4717	4722	4727	4732	4737	4742	4747	4752	4757	4762	4767	4772	4777	4782	4787	4792	4797	4802	4807	4812	4817	4822	4827	4832	4837	4842	4847	4852	4857	4862	4867	4872	4877	4882	4887	4892	4897	4902	4907	4912	4917	4922	4927	4932	4937	4942	4947	4952	4957	4962	4967	4972	4977	4982	4987	4992	4997	5002	5007	5012	5017	5022	5027	5032	5037	5042	5047	5052	5057	5062	5067	5072	5077	5082	5087	5092	5097	5102	5107	5112	5117	5122	5127	5132	5137	5142	5147	5152	5157	5162	5167	5172	5177	5182	5187	5192	5197	5202	5207	5212	5217	5222	5227	5232	5237	5242	5247	5252	5257	5262	5267	5272	5277	5282	5287	5292	5297	5302	5307	5312	5317	5322	5327	5332	5337	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STERLING EXCHANGE TABLES.

£	s	d	Par.	5	5½	5½	5½	6	6½	6½	6½	7	7½	7½	7½	8	8½
cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.
1	0 00	0 00	4 44	4 67	4 68	4 69	4 70	4 71	4 72	4 73	4 74	4 76	4 77	4 78	4 79	4 80	4 81
2	0 01	0 01	8 89	9 33	9 36	9 38	9 40	9 42	9 44	9 46	9 48	9 51	9 53	9 56	9 58	9 60	9 62
3	0 01	0 02	13 33	14 00	14 03	14 07	14 10	14 13	14 16	14 20	14 23	14 27	14 30	14 33	14 37	14 40	14 43
4	0 01	0 02	17 78	18 67	18 71	18 76	18 80	18 84	18 88	18 93	18 97	19 02	19 07	19 11	19 16	19 20	19 24
5	0 01	0 03	22 22	23 33	23 39	23 44	23 50	23 55	23 60	23 66	23 72	23 78	23 83	23 89	23 94	24 00	24 06
6	0 02	0 03	26 67	28 00	28 07	28 13	28 20	28 26	28 33	28 40	28 46	28 53	28 60	28 67	28 73	28 80	28 87
7	0 02	0 04	31 11	32 67	32 74	32 82	32 90	32 97	33 05	33 13	33 21	33 29	33 37	33 44	33 52	33 60	33 68
8	0 02	0 04	35 56	37 33	37 42	37 51	37 60	37 68	37 77	37 86	37 95	38 04	38 13	38 22	38 31	38 40	38 49
9	0 03	0 05	40 00	42 00	42 10	42 20	42 30	42 40	42 50	42 60	42 70	42 80	42 90	43 00	43 10	43 20	43 30
10	0 03	0 06	44 44	46 67	46 78	46 89	47 00	47 11	47 22	47 33	47 44	47 56	47 67	47 78	47 89	48 00	48 11
11	0 03	0 06	48 89	51 33	51 46	51 58	51 70	51 82	51 94	52 06	52 18	52 31	52 43	52 56	52 68	52 80	52 92
12	0 03	0 07	53 33	56 00	56 13	56 27	56 40	56 53	56 66	56 80	56 93	57 07	57 20	57 33	57 47	57 60	57 73
13	0 04	0 07	57 78	60 67	60 81	60 95	61 10	61 24	61 38	61 53	61 67	61 82	61 97	62 11	62 26	62 40	62 54
14	0 04	0 08	62 22	65 33	65 49	65 64	65 80	65 95	66 11	66 26	66 42	66 58	66 73	66 89	67 04	67 20	67 36
15	0 04	0 08	66 67	70 00	70 17	70 33	70 50	70 66	70 83	71 00	71 16	71 33	71 50	71 67	71 83	72 00	72 17
16	0 04	0 09	71 11	74 67	74 84	75 02	75 20	75 37	75 55	75 73	75 91	76 09	76 27	76 44	76 62	76 80	76 98
17	0 05	0 09	75 56	79 33	79 52	79 71	79 90	80 08	80 27	80 46	80 65	80 84	81 03	81 22	81 41	81 60	81 79
18	0 05	0 10	80 00	84 00	84 20	84 40	84 60	84 80	85 00	85 20	85 40	85 60	85 80	86 00	86 20	86 40	86 60
19	0 05	0 11	84 44	88 67	88 88	89 09	89 30	89 51	89 72	89 93	90 14	90 36	90 57	90 78	90 99	91 20	91 41
20	0 06	0 11	88 89	93 33	93 56	93 78	94 00	94 22	94 44	94 66	94 88	95 11	95 33	95 56	95 78	96 00	96 22
21	0 06	0 12	93 33	98 00	98 23	98 47	98 70	98 93	99 16	99 40	99 63	99 87	100 10	100 33	100 57	100 80	101 03
22	0 06	0 12	97 78	102 67	102 91	103 16	103 40	103 64	103 88	104 13	104 37	104 62	104 87	105 11	105 36	105 60	105 84
23	0 06	0 13	102 22	107 33	107 59	107 84	108 10	108 35	108 61	108 86	109 12	109 38	109 63	109 89	110 14	110 40	110 66
24	0 07	0 13	106 67	112 00	112 27	112 53	112 80	113 06	113 33	113 60	113 86	114 13	114 40	114 67	114 93	115 20	115 47
25	0 07	0 14	111 11	116 67	116 94	117 22	117 50	117 77	118 05	118 33	118 61	118 89	119 17	119 44	119 72	120 00	120 28
26	0 07	0 14	115 56	121 33	121 62	121 91	122 20	122 48	122 77	123 06	123 35	123 64	123 93	124 22	124 51	124 80	125 09
27	0 08	0 15	120 00	126 00	126 30	126 60	126 90	127 20	127 50	127 80	128 10	128 40	128 70	129 00	129 30	129 60	129 90
28	0 08	0 16	124 44	130 67	130 98	131 29	131 60	131 91	132 22	132 53	132 84	133 16	133 47	133 78	134 09	134 40	134 71
29	0 08	0 16	128 89	135 33	135 65	135 98	136 30	136 62	136 94	137 26	137 58	137 91	138 23	138 56	138 88	139 20	139 52
30	0 08	0 17	133 33	140 00	140 33	140 67	141 00	141 33	141 66	142 00	142 33	142 67	143 00	143 33	143 67	144 00	144 33
31	0 09	0 17	137 78	144 67	145 01	145 36	145 70	146 04	146 38	146 73	147 07	147 42	147 77	148 11	148 46	148 80	149 14
32	0 09	0 18	142 72	149 33	149 69	150 04	150 40	150 75	151 11	151 46	151 82	152 18	152 53	152 89	153 24	153 60	153 96
33	0 09	0 18	146 67	154 00	154 36	154 73	155 10	155 46	155 83	156 20	156 56	156 93	157 30	157 67	158 03	158 40	158 77
34	0 09	0 19	151 11	158 67	159 04	159 42	159 80	160 17	160 55	160 93	161 31	161 69	162 07	162 44	162 82	163 20	163 58
35	0 10	0 19	155 56	163 33	163 72	164 11	164 50	164 88	165 27	165 66	166 05	166 44	166 83	167 22	167 61	168 00	168 39
36	0 10	0 20	160 00	168 00	168 40	168 80	169 20	169 60	170 00	170 40	170 80	171 20	171 60	172 00	172 40	172 80	173 20
37	0 10	0 20	164 44	172 67	173 08	173 49	173 90	174 31	174 72	175 13	175 54	175 95	176 36	176 78	177 19	177 60	178 01
38	0 11	0 21	168 89	177 33	177 76	178 18	178 60	179 02	179 44	179 86	180 28	180 71	181 13	181 56	181 98	182 40	182 82
39	0 11	0 22	173 33	182 00	182 43	182 87	183 30	183 73	184 16	184 60	185 03	185 47	185 90	186 33	186 77	187 20	187 63
40	0 11	0 22	177 78	186 67	187 11	187 56	188 00	188 44	188 88	189 33	189 77	190 22	190 67	191 11	191 56	192 00	192 44
41	0 11	0 23	182 22	191 33	191 79	192 24	192 70	193 15	193 61	194 06	194 52	194 98	195 43	195 89	196 34	196 80	197 26
42	0 12	0 23	186 67	196 00	196 46	196 93	197 40	197 86	198 33	198 80	199 26	199 73	200 20	200 67	201 13	201 60	202 07
43	0 12	0 24	191 11	200 67	201 14	201 62	202 10	202 57	203 05	203 53	204 01	204 49	204 97	205 44	205 92	206 40	206 88
44	0 12	0 24	195 56	205 33	205 82	206 31	206 80	207 28	207 77	208 26	208 75	209 24	209 73	210 22	210 71	211 20	211 69
45	0 13	0 25	200 00	210 00	210 50	211 00	211 50	212 00	212 50	213 00	213 50	214 00	214 50	215 00	215 50	216 00	216 50
46	0 13	0 26	204 44	214 67	215 18	215 69	216 20	216 71	217 22	217 73	218 24	218 76	219 27	219 78	220 29	220 80	221 31
47	0 13	0 26	208 89	219 33	219 86	220 38	220 90	221 42	221 94	222 46	222 98	223 51	224 03	224 56	225 08	225 60	226 12
48	0 13	0 27	213 33	224 00	224 53	225 07	225 60	226 13	226 66	227 20	227 73	228 27	228 80	229 33	229 87	230 40	230 93
49	0 14	0 27	217 78	228 67	229 21	229 76	230 30	230 84	231 38	231 93	232 47	233 02	233 57	234 11	234 66	235 20	235 74
50	0 14	0 28	222 22	233 33	233 89	234 44	235 00	235 55	236 11	236 66	237 22	237 78	238 33	238 89	239 44	240 00	240 56
51	0 14	0 28	226 67	238 00	238 57	239 13	239 70	240 26	240 83	241 40	241 96	242 53	243 10	243 67	244 23	244 80	245 37
52	0 14	0 29	231 11	242 67	243 24	243 82	244 40	244 97	245 55	246 13	246 71	247 29	247 87	248 44	249 02	249 60	250 18
53	0 15	0 29	235 56	247 33	247 92	248 51	249 10	249 68	250 27	250 86	251 45	252 04	252 63	253 22	253 81	254 40	254 99
54	0 15	0 30	240 00	252 00	252 60	253 20	253 80	254 40	255 00	255 60	256 20	256 80	257 40	258 00	258 60	259 20	259 80
55	0 15	0 30	244 44	256 67	257 28	257 89	258 50	259 11	259 72	260 33	260 94	261 56	262 17	262 78	263 39	264 00	264 61
56	0 16	0 31	248 89	261 33	261 95	262 58	263 20	263 82	264 44	265 06	265 68	266 31	266 93	267 56	268 18	268 80	269 42
57	0 16	0 32	253 33	266 00	266 63	267 26	267 90	268 53	269 16	269 80	270 43	271 07	271 70	272 33	272 97	273 60	274 23
58	0 16	0 32	257 78	270 67	271 31	271 95	272 60	273 24	273 88	274 53	275 17	275 82	276 47	277 11	277 76	278 40	279 04
59	0 16	0 33	262 22	275 33	275 99	276 64	277 30	277 95	278 61	279 26	279 92	280 58	281 23	281 89	282 54	283 20	283 86
60	0 17	0 33	266 67	280 00	280 67	281 33	282 00	282 66	283 33	284 00	284 66	285 33	286 00	286 67	287 33	288 00	288 67
61	0 17	0 34	271 11	284 67	285 34	286 02	286 70	287 37	288 05	288 73	289 41	290 09	290 77	291 44	292 12	292 80	293 48
62	0 17	0 34	275 56	289 33	289 02	290 71	291 40	292 08	292 77	293 46	294 15	294 84	295 53	296 22	296 91	297 60	298 29
63	0 18	0 35	280 00	294 00	294 70	295 40	296 10	296 80	297 50	298 20	298 90	299 60	300 30	301 00	301 70	302 40	303 10
64	0 18	0 36	284 44	298 67	299 38	300 09	300 80	301 51	302 22								

CAMPBELL'S COMMERCIAL GAZETTEER AND ATLAS.

STERLING EXCHANGE TABLES.

8s	8s	9	9s	9s	9s	10	10s	10s	10s	11	11s	11s	11s	12	12s	12s	£
cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.	cts.	
4 82	4 83	4 84	4 85	4 86	4 87	4 88	4 89	4 90	4 91	4 92	4 93	4 94	4 95	4 96	4 97	4 98	1
9 64	9 67	9 69	9 71	9 73	9 75	9 76	9 78	9 80	9 82	9 84	9 87	9 89	9 91	9 93	9 96	9 98	2
14 47	14 50	14 53	14 57	14 60	14 63	14 67	14 70	14 73	14 77	14 80	14 83	14 87	14 90	14 93	14 97	15 00	3
19 29	19 33	19 38	19 42	19 47	19 51	19 56	19 60	19 64	19 69	19 73	19 78	19 82	19 87	19 91	19 96	20 00	4
24 11	24 17	24 22	24 28	24 33	24 39	24 44	24 50	24 56	24 61	24 67	24 72	24 78	24 83	24 89	24 94	25 00	5
28 93	29 00	29 07	29 13	29 20	29 27	29 33	29 40	29 47	29 53	29 60	29 67	29 73	29 80	29 87	29 93	30 00	6
33 76	33 83	33 91	33 99	34 07	34 14	34 22	34 30	34 38	34 46	34 53	34 61	34 69	34 77	34 84	34 92	35 00	7
38 58	38 67	38 76	38 84	38 93	39 02	39 11	39 20	39 29	39 38	39 47	39 56	39 64	39 73	39 82	39 91	40 00	8
43 40	43 50	43 60	43 70	43 80	43 90	44 00	44 10	44 20	44 30	44 40	44 50	44 60	44 70	44 80	44 90	45 00	9
48 22	48 33	48 44	48 56	48 67	48 78	48 89	49 00	49 11	49 22	49 33	49 44	49 56	49 67	49 78	49 89	50 00	10
53 04	53 17	53 29	53 41	53 53	53 66	53 78	53 90	54 02	54 14	54 27	54 39	54 51	54 63	54 76	54 88	55 00	11
57 87	58 00	58 13	58 27	58 40	58 53	58 67	58 80	58 93	59 07	59 20	59 33	59 47	59 60	59 73	59 87	60 00	12
62 69	62 83	62 98	63 12	63 27	63 41	63 56	63 70	63 84	63 99	64 13	64 28	64 42	64 57	64 71	64 86	65 00	13
67 51	67 67	67 82	67 98	68 13	68 29	68 44	68 60	68 75	68 91	69 07	69 22	69 38	69 53	69 69	69 84	70 00	14
72 33	72 50	72 67	72 83	73 00	73 17	73 33	73 50	73 67	73 83	74 00	74 17	74 33	74 50	74 67	74 83	75 00	15
77 16	77 33	77 51	77 69	77 87	78 04	78 22	78 40	78 58	78 76	78 93	79 11	79 29	79 47	79 64	79 82	80 00	16
81 98	82 17	82 36	82 54	82 73	82 92	83 11	83 30	83 49	83 68	83 87	84 06	84 24	84 43	84 62	84 81	85 00	17
86 80	87 00	87 20	87 40	87 60	87 80	88 00	88 20	88 40	88 60	88 80	89 00	89 20	89 40	89 60	89 80	90 00	18
91 62	91 83	92 04	92 25	92 46	92 67	92 88	93 10	93 31	93 52	93 73	93 94	94 16	94 37	94 58	94 79	95 00	19
96 44	96 67	96 89	97 11	97 33	97 56	97 78	98 00	98 22	98 44	98 67	98 89	99 11	99 33	99 56	99 78	100 00	20
101 27	101 50	101 73	101 97	102 20	102 43	102 67	102 90	103 13	103 37	103 60	103 83	104 07	104 30	104 53	104 77	105 00	21
106 09	106 33	106 58	106 82	107 07	107 31	107 56	107 80	108 04	108 29	108 53	108 78	109 02	109 27	109 51	109 76	110 00	22
110 91	111 17	111 42	111 68	111 93	112 19	112 44	112 70	112 96	113 21	113 47	113 72	113 98	114 23	114 49	114 74	115 00	23
115 73	116 00	116 27	116 53	116 80	117 07	117 33	117 60	117 87	118 13	118 40	118 67	118 93	119 20	119 47	119 73	120 00	24
120 56	120 83	121 11	121 39	121 67	121 94	122 22	122 50	122 78	123 06	123 33	123 61	123 89	124 17	124 44	124 72	125 00	25
125 38	125 67	125 96	126 24	126 53	126 82	127 11	127 40	127 69	127 98	128 27	128 56	128 84	129 13	129 42	129 71	130 00	26
130 20	130 50	130 80	131 10	131 40	131 70	132 00	132 30	132 60	132 90	133 20	133 50	133 80	134 10	134 40	134 70	135 00	27
135 02	135 33	135 64	135 96	136 27	136 58	136 89	137 20	137 51	137 82	138 13	138 44	138 75	139 07	139 38	139 69	140 00	28
139 84	140 17	140 49	140 81	141 13	141 46	141 78	142 10	142 42	142 74	143 07	143 39	143 71	144 03	144 36	144 68	145 00	29
144 67	145 00	145 33	145 67	146 00	146 33	146 67	147 00	147 33	147 67	148 00	148 33	148 67	149 00	149 33	149 67	150 00	30
149 49	149 83	150 18	150 52	150 87	151 21	151 56	151 90	152 24	152 59	152 93	153 28	153 62	153 97	154 31	154 66	155 00	31
154 31	154 67	155 02	155 38	155 73	156 09	156 44	156 80	157 16	157 51	157 87	158 22	158 58	158 93	159 29	159 64	160 00	32
159 13	159 50	159 87	160 23	160 60	160 97	161 33	161 70	162 07	162 43	162 80	163 17	163 53	163 90	164 27	164 63	165 00	33
163 96	164 33	164 71	165 09	165 47	165 84	166 22	166 60	166 98	167 36	167 73	168 11	168 49	168 87	169 24	169 62	170 00	34
168 78	169 17	169 56	169 94	170 33	170 72	171 11	171 50	171 89	172 28	172 67	173 06	173 44	173 83	174 22	174 61	175 00	35
173 60	174 00	174 40	174 80	175 20	175 60	176 00	176 40	176 80	177 20	177 60	178 00	178 40	178 80	179 20	179 60	180 00	36
178 42	178 83	179 24	179 65	180 07	180 48	180 89	181 30	181 71	182 12	182 53	182 94	183 36	183 77	184 18	184 59	185 00	37
183 24	183 67	184 09	184 51	184 93	185 36	185 78	186 20	186 62	187 04	187 47	187 89	188 31	188 73	189 16	189 58	190 00	38
188 07	188 50	188 93	189 37	189 80	190 23	190 67	191 10	191 53	191 97	192 40	192 83	193 27	193 70	194 13	194 57	195 00	39
194 89	195 33	195 78	196 21	196 65	197 09	197 52	197 96	198 40	198 83	199 27	199 70	200 14	200 58	201 01	201 45	201 89	40
197 71	198 17	198 62	199 08	199 53	199 99	200 44	200 90	201 36	201 81	202 27	202 72	203 18	203 63	204 09	204 54	205 00	41
202 53	203 00	203 47	203 93	204 40	204 87	205 33	205 80	206 27	206 73	207 20	207 67	208 13	208 60	209 07	209 53	210 00	42
207 36	207 83	208 31	208 79	209 27	209 74	210 22	210 70	211 18	211 66	212 13	212 61	213 09	213 57	214 04	214 52	215 00	43
212 18	212 67	213 16	213 64	214 13	214 62	215 11	215 60	216 09	216 58	217 07	217 56	218 04	218 53	219 02	219 51	220 00	44
217 00	217 50	218 00	218 50	219 00	219 50	220 00	220 50	221 00	221 50	222 00	222 50	223 00	223 50	224 00	224 50	225 00	45
221 82	222 33	222 84	223 35	223 86	224 37	224 88	225 39	225 90	226 41	226 92	227 43	227 94	228 45	228 96	229 47	230 00	46
226 64	227 17	227 69	228 21	228 73	229 26	229 78	230 30	230 82	231 34	231 87	232 39	232 91	233 43	233 96	234 48	235 00	47
231 47	232 00	232 53	233 07	233 60	234 13	234 67	235 20	235 73	236 27	236 80	237 33	237 87	238 40	238 93	239 47	240 00	48
236 29	236 83	237 37	237 92	238 45	239 01	239 56	240 10	240 64	241 19	241 73	242 28	242 83	243 37	243 91	244 46	245 00	49
241 11	241 67	242 22	242 78	243 33	243 89	244 44	245 00	245 56	246 11	246 67	247 22	247 78	248 33	248 89	249 45	250 00	50
245 93	246 50	247 07	247 63	248 20	248 77	249 33	249 90	250 47	251 03	251 60	252 17	252 73	253 30	253 87	254 43	255 00	51
250 76	251 33	251 91	252 49	253 07	253 64	254 22	254 80	255 38	255 96	256 53	257 11	257 69	258 27	258 84	259 42	260 00	52
255 58	256 17	256 76	257 34	257 93	258 52	259 11	259 70	260 29	260 88	261 47	262 05	262 64	263 23	263 82	264 41	265 00	53
260 40	261 00	261 60	262 20	262 80	263 40	264 00	264 60	265 20	265 80	266 40	267 00	267 60	268 20	268 80	269 40	270 00	54
265 22	265 83	266 44	267 05	267 67	268 28	268 89	269 50	270 11	270 72	271 33	271 94	272 55	273 16	273 78	274 39	275 00	55
270 04	270 67	271 29	271 91	272 53	273 16	273 78	274 40	275 02	275 64	276 27	276 89	277 51	278 13	278 76	279 38	280 00	56
274 87	275 50	276 13	276 77	277 40	278 03	278 67	279 30	279 93	280 57	281 20	281 83	282 47	283 10	283 73	284 37	285 00	57
279 69	280 33	280 98	281 62	282 27	282 91	283 56	284 20	284 84	285 49	286 13	286 78	287 42	288 07	288 71	289 36	290 00	58
284 51	285 17	285 82	286 48	287 13	287 79	288 44	289 10	289 75	290 41	291 07	291 72	292 38	293 03	293 69	294 34	295 00	59
289 33	290 00	290 67	291 33	292 00	292 67	293 33	294 00	294 67	295 33	296 00	296 67	297 33	298 00	298 67	299 33	300 00	60
294 16	294 83	295 51	296 19	296 87	297 54	298 22	298 90	299 58	300 26	300 93	301 61	302 29	302 97	303 64	304 32	305 00	61
298 98	299 67	300 36	301 04	301 73	302 42	303 11	303 80	304 49	305 18	305 87	306 56	307 24	307 93	308 62	309 31	310 00	62
303 80	304 50	305 20	305 90	306													

CAMPBELL'S COMMERCIAL GAZETTEER AND ATLAS.

FLORINS OF NETHERLANDS.						A COMPARATIVE TABLE OF FRENCH AND ENGLISH MEASURE.						FRENCH LITRES REDUCED TO IMPERIAL GALLONS.					
FLORIN, 40 S. CENTS.						METRES INTO YARDS—91 CENTIMETRES TO THE YARD.						LITRE, 0.2201 I.G. DECALITRE, 2.20 I.G. HECTOLITRE, 22 I.G.					
Florin.	S.	C.	Florin.	S.	C.	Metres.	Centim.	Yards.	Feet.	Metres.	Centim.	Yards.	Feet.	Metres.	Centim.	Yards.	Feet.
1	40		41	16	48	81	32	56	10	1	32	34	7	72	78	5	18.92
2	80		42	16	88	82	32	96	20	2	33	36	0	73	79	6	19.14
3	1 21		43	17	29	83	33	37	30	3	34	37	1	74	80	7	19.36
4	1 61		44	17	69	84	33	77	40	4	35	38	2	75	81	7	19.58
5	2 01		45	18	09	85	34	17	50	5	36	39	2	76	83	0	19.80
6	2 41		46	18	49	86	34	57	60	6	37	40	3	77	84	1	20.02
7	2 81		47	18	89	87	34	97	70	7	38	41	4	78	85	1	20.24
8	3 21		48	19	30	88	35	38	80	8	39	42	4	79	86	2	20.46
9	3 62		49	19	70	89	35	78	90	10	40	43	5	80	87	3	20.68
10	4 02		50	20	10	90	36	18	1	10	41	44	6	81	88	4	20.90
11	4 43		51	20	50	91	36	58	2	11	42	45	7	82	89	4	21.12
12	4 83		52	20	90	92	36	98	3	12	43	46	7	83	90	5	21.34
13	5 23		53	21	31	93	37	39	4	13	44	48	0	84	91	6	21.56
14	5 63		54	21	71	94	37	79	5	14	45	49	1	85	92	7	21.78
15	6 03		55	22	11	95	38	19	6	15	46	50	2	86	93	7	22.00
16	6 43		56	22	51	96	38	59	7	16	47	51	2	87	95	0	22.22
17	6 83		57	22	91	97	38	99	8	17	48	52	3	88	96	1	22.44
18	7 24		58	23	32	98	39	40	9	18	49	53	4	89	97	2	22.66
19	7 64		59	23	72	99	39	80	10	19	50	54	5	90	98	2	22.88
20	8 04		60	24	13	100	40	20	11	20	51	55	5	91	99	3	23.10
21	8 44		61	24	52	200	80	40	12	21	52	56	6	92	100	4	23.32
22	8 84		62	24	92	300	120	60	13	22	53	57	7	93	101	5	23.54
23	9 25		63	25	33	400	160	80	14	23	54	59	0	94	102	5	23.76
24	9 65		64	25	73	500	200	100	15	24	55	60	0	95	103	6	23.98
25	10 05		65	26	13	600	240	120	16	25	56	61	1	96	104	7	24.20
26	10 45		66	26	53	700	280	140	17	26	57	62	2	97	106	0	24.42
27	10 85		67	26	93	800	320	160	18	27	58	63	3	98	107	0	24.64
28	11 26		68	27	34	900	360	180	19	28	59	64	3	99	108	1	24.86
29	11 66		69	27	74	1000	400	200	20	29	60	65	4	100	109	2	25.08
30	12 06		70	28	14	2000	800	400	21	30	61	66	5	200	218	4	25.30
31	12 46		71	28	54	3000	1200	600	22	31	62	67	6	300	327	6	25.52
32	12 86		72	28	94	4000	1600	800	23	32	63	68	6	400	437	1	25.74
33	13 27		73	29	35	5000	2000	1000	24	33	64	69	7	500	546	3	25.96
34	13 67		74	29	75	6000	2400	1200	25	34	65	70	0	600	655	5	26.18
35	14 07		75	30	15	7000	2800	1400	26	35	66	71	1	700	765	0	26.40
36	14 47		76	30	55	8000	3200	1600	27	36	67	72	1	800	874	2	26.62
37	14 87		77	30	95	9000	3600	1800	28	37	68	73	2	900	983	4	26.84
38	15 28		78	31	36	10000	4000	2000	29	38	69	74	3	1000	1092	7	27.06
39	15 68		79	31	76				30	39	70	75	4				
40	16 08		80	32	16				31	40	71	76	4				

TABLE SHOWING THE CANADIAN CUSTOMS VALUES OF THE PRINCIPAL FOREIGN CURRENCIES.

COUNTRY.	MONEY UNIT.	STANDARD.	Value in Dollars and Cents.
Austria	Florin	Gold and Silver.	\$0 19.3
Belgium	Franc	Gold and Silver.	0 96.5
Bolivia	Dollar	Gold	0 54.5
Brazil	Milreis	Gold	0 96.5
Bogota	Peso	Gold	0 93.5
Central America	Dollar	Silver	0 91.2
Chili	Peso	Gold	0 26.8
China	Tael	Gold	0 93.5
Denmark	Crown	Silver	0 97.4
Ecuador	Dollar	Gold	4 97.4
Egypt	Pound of 100 Piastres.	Gold and Silver.	0 19.3
France	Franc	Gold and Silver.	0 19.3
Greece	Drachma	Gold	0 23.8
German Empire	Mark	Gold	0 99.7
Japan	Yen	Silver	0 44.4
India	Rupee of 16 Annas	Gold and Silver.	0 19.3
Italy	Lira	Gold	1 00
Liberia	Dollar	Silver	1 01.5
Mexico	Dollar	Gold and Silver.	0 38.6
Netherlands	Florin	Gold	0 26.8
Norway	Crown	Silver	0 93.5
Peru	Dollar	Gold	1 08
Portugal	Milreis	Silver	0 74.8
Russia	Rouble	Gold	1 00
Sandwich Islands	Dollar	Gold and Silver.	0 19.3
Spain	Peseta of 100 Centimes	Gold	0 26.8
Sweden	Crown	Gold and Silver.	0 19.3
Switzerland	Franc	Silver	0 84.4
Tripoli	Mahbub of 20 Piastres	Gold	0 04.3
Turkey	Piastre	Silver	0 9.5
United States of	Peso	Silver	
Colombia			

FRENCH KILOGRAMMES OR KILOS CONVERTED INTO POUNDS AVOIRDUPOIS.

KILO, 2.21 LBS. 1000 GRAMMES, 1 KILO.							
Kilos.	Lbs. and Decimals.	Kilos.	Lbs. and Decimals.	Kilos.	Lbs. and Decimals.	Kilos.	Lbs. and Decimals.
1	2.21	31	68.51	60	132.60	89	196.69
2	4.42	32	70.72	61	134.81	90	198.90
3	6.63	33	72.93	62	137.01	91	201.11
4	8.84	34	75.14	63	139.23	92	203.32
5	11.05	35	77.35	64	141.44	93	205.53
6	13.26	36	79.56	65	143.65	94	207.74
7	15.47	37	81.77	66	145.86	95	209.95
8	17.68	38	83.98	67	148.07	96	212.16
9	19.89	39	86.19	68	150.28	97	214.37
10	22.10	40	88.40	69	152.49	98	216.58
11	24.31	41	90.61	70	154.70	99	218.79
12	26.52	42	92.82	71	156.91	100	221.00
13	28.73	43	95.03	72	159.12	105	232.05
14	30.94	44	97.24	73	161.33	110	243.10
15	33.15	45	99.45	74	163.54	115	254.15
16	35.36	46	101.66	75	165.75	120	265.20
17	37.57	47	103.87	76	167.96	125	276.25
18	39.78	48	106.08	77	170.17	130	287.30
19	41.99	49	108.29	78	172.38	135	298.35
20	44.20	50	110.50	79	174.59	140	309.40
21	46.41	51	112.71	80	176.80	145	320.45
22	48.62	52	114.92	81	179.01	150	331.50
23	50.83	53	117.13	82	181.22	160	353.60
24	53.04	54	119.34	83	183.43	170	375.70
25	55.25	55	121.55	84	185.64	180	397.80
26	57.46	56	123.76	85	187.85	190	419.90
27	59.67	57	125.97	86	190.06	200	442.00
28	61.88	58	128.18	87	192.27	250	552.50
29	64.09	59	130.39	88	194.48	300	663.00
30	66.30						

CAMPBELL'S COMMERCIAL GAZETTEER AND ATLAS.

TABLES FOR CONVERTING FOREIGN CURRENCY, AND WEIGHTS AND MEASURES.

STERLING TABLE AT 93 OR PAR OF EXCHANGE. POUND STERLING, \$4.863.

Pence.	£ c.	£	£ c.	£	£ c.	£	£ c.	£	£ c.	£	£ c.	£	£ c.	£	£ c.	£	£ c.
1	2	5	24 33	43	209 27	81	394 20	119	579 13	157	764 07	195	949 00	233	1133 93	271	1318 87
2	4	6	29 20	44	214 13	82	399 07	120	584 00	158	768 93	196	953 87	234	1138 80	272	1323 73
3	6	7	34 07	45	219 00	83	403 93	121	588 87	159	773 80	197	958 73	235	1143 67	273	1328 60
4	8	8	38 93	46	223 87	84	408 80	122	593 73	160	778 67	198	963 60	236	1148 53	274	1333 47
5	10	9	43 80	47	228 73	85	413 67	123	598 60	161	783 53	199	968 47	237	1153 40	275	1338 33
6	12	10	48 67	48	233 60	86	418 53	124	603 47	162	788 40	200	973 33	238	1158 27	276	1343 20
7	14	11	53 53	49	238 47	87	423 40	125	608 33	163	793 27	201	978 20	239	1163 13	277	1348 07
8	16	12	58 40	50	243 33	88	428 27	126	613 20	164	798 13	202	983 07	240	1168 00	278	1352 93
9	18	13	63 27	51	248 20	89	433 13	127	618 07	165	803 00	203	987 93	241	1172 87	279	1357 80
10	20	14	68 13	52	253 07	90	438 00	128	622 93	166	807 87	204	992 80	242	1177 73	280	1362 67
11	22	15	73 00	53	257 93	91	442 87	129	627 80	167	812 73	205	997 67	243	1182 60	281	1367 53
12	24	16	77 87	54	262 80	92	447 73	130	632 67	168	817 60	206	1002 53	244	1187 47	282	1372 40
Shillings.		17	82 73	55	267 67	93	452 60	131	637 53	169	822 47	207	1007 40	245	1192 33	283	1377 27
1	24	18	87 60	56	272 53	94	457 47	132	642 40	170	827 33	208	1012 27	246	1197 20	284	1382 13
2	48	19	92 47	57	277 40	95	462 33	133	647 27	171	832 20	209	1017 13	247	1202 07	285	1387 00
3	73	20	97 33	58	282 27	96	467 20	134	652 13	172	837 07	210	1022 00	248	1206 93	286	1391 87
4	97	21	102 20	59	287 13	97	472 07	135	657 00	173	841 93	211	1026 87	249	1211 80	287	1396 73
5	121	22	107 07	60	292 00	98	476 93	136	661 87	174	846 80	212	1031 73	250	1216 67	288	1401 60
6	146	23	111 93	61	296 87	99	481 80	137	666 73	175	851 67	213	1036 60	251	1221 53	289	1406 47
7	170	24	116 80	62	301 73	100	486 67	138	671 60	176	856 53	214	1041 47	252	1226 40	290	1411 33
8	194	25	121 67	63	306 60	101	491 53	139	676 47	177	861 40	215	1046 33	253	1231 27	291	1416 20
9	219	26	126 53	64	311 47	102	496 40	140	681 33	178	866 27	216	1051 20	254	1236 13	292	1421 07
10	243	27	131 40	65	316 33	103	501 27	141	686 20	179	871 13	217	1056 07	255	1241 00	293	1425 93
11	267	28	136 27	66	321 20	104	506 13	142	691 07	180	876 00	218	1060 93	256	1245 87	294	1430 80
12	292	29	141 13	67	326 07	105	511 00	143	695 93	181	880 87	219	1065 80	257	1250 73	295	1435 67
13	316	30	146 00	68	330 93	106	515 87	144	700 80	182	885 73	220	1070 67	258	1255 60	296	1440 53
14	340	31	150 87	69	335 80	107	520 73	145	705 67	183	890 60	221	1075 53	259	1260 47	297	1445 40
15	365	32	155 73	70	340 67	108	525 60	146	710 53	184	895 47	222	1080 40	260	1265 33	298	1450 27
16	389	33	160 60	71	345 53	109	530 47	147	715 40	185	900 33	223	1085 27	261	1270 20	299	1455 13
17	413	34	165 47	72	350 40	110	535 33	148	720 27	186	905 20	224	1090 13	262	1275 07	300	1460 00
18	438	35	170 33	73	355 27	111	540 20	149	725 13	187	910 07	225	1095 00	263	1279 93	301	1464 87
19	462	36	175 20	74	360 13	112	545 07	150	730 00	188	914 93	226	1099 87	264	1284 80	302	1469 73
20	486	37	180 07	75	365 00	113	549 93	151	734 87	189	919 80	227	1104 73	265	1289 67	303	1474 60
£		38	184 93	76	369 87	114	554 80	152	739 73	190	924 67	228	1109 60	266	1294 53	304	1479 47
1	4 87	39	189 80	77	374 73	115	559 67	153	744 60	191	929 53	229	1114 47	267	1299 40	305	1484 33
2	9 73	40	194 67	78	379 60	116	564 53	154	749 47	192	934 40	230	1119 33	268	1304 27	306	1489 20
3	14 60	41	199 53	79	384 47	117	569 40	155	754 33	193	939 27	231	1124 20	269	1309 13	307	1494 07
4	19 47	42	204 40	80	389 33	118	574 27	156	759 20	194	944 13	232	1129 07	270	1314 00	308	1498 93

BELGIAN, FRENCH AND SWISS FRACS,
SPANISH PESETAS, GREEK DRACHMAS
AND ITALIAN LIRAS. EACH, 193 CENTS.

MARKS OF GERMAN EMPIRE.

MARK, 25.8 CENTS. CUSTOMS VALUE.

FLORINS OF AUSTRIA.

FLORIN, 40.1 CENTS.

Fr. Etc.	£ c.	Fr. Etc.	£ c.	Fr. Etc.	£ c.	Mks.	£ c.	Mks.	£ c.	Mks.	£ c.	Flor.	£ c.	Flor.	£ c.	Flor.	£ c.
1	19 3	41	7 91	80	15 44	1	23 8	41	9 75	81	19 28	1	40	41	16 44	81	32 48
2	38 6	42	8 10	81	15 63	2	47 6	42	9 99	82	19 51	2	80	42	16 84	82	33 88
3	57 9	43	8 29	82	15 82	3	71 5	43	10 23	83	19 75	3	1 20	43	17 24	83	33 28
4	77 2	44	8 49	83	16 01	4	95 2	44	10 37	84	19 99	4	1 60	44	17 64	84	33 68
5	96 5	45	8 68	84	16 21	5	1 19	45	10 71	85	20 23	5	2 00	45	18 05	85	34 09
6	1 16	46	8 87	85	16 40	6	1 43	46	10 94	86	20 46	6	2 41	46	18 45	86	34 49
7	1 35	47	9 07	86	16 59	7	1 66	47	11 18	87	20 70	7	2 81	47	18 85	87	34 89
8	1 54	48	9 26	87	16 79	8	1 90	48	11 42	88	20 94	8	3 21	48	19 25	88	35 29
9	1 74	49	9 45	88	16 98	9	2 14	49	11 66	89	21 18	9	3 61	49	19 65	89	35 69
10	1 93	50	9 65	89	17 17	10	2 38	50	11 90	90	21 42	10	4 01	50	20 05	90	36 09
11	2 12	51	9 84	90	17 37	11	2 62	51	12 13	91	21 65	11	4 41	51	20 45	91	36 49
12	2 32	52	10 03	91	17 56	12	2 85	52	12 37	92	21 89	12	4 81	52	20 85	92	36 89
13	2 50	53	10 22	92	17 75	13	3 09	53	12 61	93	22 13	13	5 21	53	21 25	93	37 29
14	2 70	54	10 42	93	17 94	14	3 33	54	12 85	94	22 37	14	5 61	54	21 65	94	37 69
15	2 89	55	10 61	94	18 14	15	3 57	55	13 09	95	22 61	15	6 02	55	22 06	95	38 10
16	3 08	56	10 80	95	18 33	16	3 81	56	13 32	96	22 84	16	6 42	56	22 46	96	38 50
17	3 28	57	11 00	96	18 52	17	4 05	57	13 56	97	23 08	17	6 82	57	22 86	97	38 90
18	3 47	58	11 19	97	18 72	18	4 28	58	13 80	98	23 32	18	7 22	58	23 26	98	39 30
19	3 66	59	11 38	98	18 91	19	4 52	59	14 04	99	23 56	19	7 62	59	23 66	99	39 70
20	3 86	60	11 57	99	19 10	20	4 76	60	14 28	100	23 80	20	8 02	60	24 06	100	40 10
21	4 05	61	11 77	100	19 30	21	4 99	61	14 51	200	47 60	21	8 42	61	24 46	200	80 30
22	4 24	62	11 96	200	38 60	22	5 23	62	14 75	300	71 40	22	8 82	62	24 86	300	120 30
23	4 43	63	12 16	300	57 90	23	5 47	63	14 99	400	95 20	23	9 22	63	25 26	400	160 40
24	4 63	64	12 35	400	77 20	24	5 71	64	15 23	500	119 00	24	9 62	64	25 66	500	200 50
25	4 82	65	12 54	500	96 50	25	5 95	65	15 47	600	142 80	25	10 03	65	26 07	600	240 60
26	5 01	66	12 73	600	115 80	26	6 18	66	15 71	700	166 60	26	10 43	66	26 47	700	280 70
27	5 21	67	12 93	700	135 10	27	6 42	67	15 94	800	190 40	27	10 83	67	26 87	800	320 80
28	5 40	68	13 12	800	154 40	28	6 66	68	16 18	900	214 20	28	11 23	68	27 27	900	360 90
29	5 59	69	13 31	900	173 70	29	6 90	69	16 42	1000	238 00	29	11 63	69	27 67	1000	401 00
30	5 79	70	13 51	1000	193 00	30	7 14	70	16 66	1500	357 00	30	12 03	70	28 07	1500	602 00
31	5 98	71	13 70	2000	386 00	31	7 37	71	16 89	2000	476 00	31	12 43	71	28 47	2000	803 00
32	6 17	72	13 89	3000	579 00	32	7 61	72	17 17	3000	714 00	32	12 83	72	28 87	3000	1204 00
33	6 36	73	14 08	4000	772 00	33	7 85	73	17 37	4000	952 00	33	13 23	73	29 27	4000	

WEIGHTS, ETC.

METALS.

Per Cubic Ft. in lbs.	Per Cubic Ft. in lbs.
Aluminium..... 162	Lead—Cast..... 710
Antimony—Cast..... 419	Mercury—Fluid..... 848
Bismuth—Cast..... 614	Mercury—Solid..... 977
Brass—Cast..... 525	Nickel—Cast..... 788
Brass—Wire..... 534	Platinum—Pure..... 1220
Bronze..... 524	Platinum Wire—Drawn..... 1300
Copper—Cast..... 550	Platinum—Hammered..... 1280
Copper—Sheet and Wire..... 555	Pewter..... 453
Gold—Pure..... 1210	Silver—Pure..... 655
Gold—Standard..... 1108	Silver—Standard..... 658
Gun Metal..... 549	Steel..... 490
Iron—Wrought..... 485	Tin—Cast..... 456
Iron—Cast..... 450	Type Metal..... 653
Lead—Milled..... 712	Zinc..... 450

TIMBER (SEASONED).

Per Cubic Ft. in lbs.	Per Cubic Ft. in lbs.
Apple-tree..... 49	Logwood..... 55
Ash..... 50	Mahogany—Honduras..... 40
Bay-tree..... 50	Mahogany—Spanish..... 55
Beech..... 51	Maple..... 47
Birch..... 48	Oak—English..... 50
Box..... 60	Oak—American..... 47
Cedar—American..... 30	Oak—Baltic..... 46
Cedar of Lebanon..... 35	Pine—Red..... 40
Cherry-tree..... 42	Pine—Yellow..... 33
Chestnut..... 40	Poplar—White Spanish..... 32
Cork..... 15	Sycamore..... 37
Ebony—Indian..... 70	Teak—Indian..... 41
Ebony—American..... 80	Teak—Moulucain..... 45
Elder..... 42	Teak—Jahore..... 70
Elm..... 39	Teak—African..... 60
Fir—Dantzic..... 35	Wainscot—Riga..... 38
Fir—Memel..... 38	Walnut—American..... 35
Hazel..... 40	Walnut—Spanish..... 43
Horn bean..... 48	Willow..... 30
Larch..... 35	Yew..... 50
Lignum Vitæ..... 70	

MENSURATION.

Circumference of a circle = Diameter $\times$ 3.1416, or by 3 $\frac{1}{7}$.	
Length of arc of circle = Take span from 8 times the chord of half the arc, and $\frac{1}{8}$ remainder = length of arc required.	
Length of arc containing 120° = Span $\times$ 1.2092	
Area of circle = Square of diameter $\times$.7854.	
Area of segment of a circle = To twice square root of span, + square root of rise, add chord of half arc, and the result multiplied by $\frac{1}{6}$ of rise = area.	
Area of segment of a circle, when it contains 120° = Square of span multiplied by .20473.	
Area of sector of circle = Radius $\times$ $\frac{1}{2}$ length of arc.	
Area of ellipse = Product of the 2 diameters $\times$.7854.	
Area of egg-shaped sewer = Square of transverse diameter $\times$ 1.1597.	
Area of triangle = $\sqrt{s(s-a)(s-b)(s-c)}$ where a, b, c are sides and s is half their sum.	
Solidity of cone = Area of base $\times$ $\frac{1}{3}$ perpendicular height.	
Solidity of globe = Cube of diameter $\times$.5236.	
Surface of globe = Square of diameter $\times$ 3.1416.	
Prismoidal formula = Sum of end areas + 4 times middle area multiplied by $\frac{1}{6}$ of length.	
Prismoidal formula, applied to earthworks, casks, and truncated cones.	

TIME.

Seconds.	1 Minute.	1 Hour.	1 Day.	1 Week.	1 Month.	1 Year.
60 =	60 =	24 =	7 =	4 =	12 =	
3600 =	1440 =	168 =				
604800 =	10080 =	672 =	28 =			
2419200 =	40320 =					

MISCELLANEOUS ARTICLES.

Cable's length = 240 yards.	1 Pig of Ballast = 56 lbs.
The old Wine Gallon = 231 cub. in.	1 Truss of Straw = 36 lbs.
The old Ale Gallon = 281 cubic inches.	1 Truss of Hay = 56 lbs.
1 Stone = 14 lbs.	A Load of Hay or Straw = 36 trusses.
20 Articles = 1 score.	A Firkin = 1.444 cubic ft.
12 Dozen = 1 gross.	A Corn Bushel = 1.284 cubic ft.
1 Cord of Wood = 128 cubic feet.	A Barrel of Tar = 25 gallons.
1 Fagot of Steel = 120 lbs.	1 Ton of Portland Cement = 6 casks.
1 Cask of Black Lead = 11 $\frac{1}{2}$ cwt.	1 Ton of Portland Cement = 10 sacks.

LIQUIDS.

WATER.		WT. of Water (Distilled) — 1000 — in lbs.
1 Cubic inch =	.0361 lbs.	Acid, Sulphuric..... 1850 18.5
1 Gallon =	10.0000 lbs.	Acid, Nitric..... 1271 12.7
1 Cubic foot =	62.3210 lbs.	Acid, Muratic..... 1200 12.0
1 Cubic foot =	6.2321 gallons.	Alcohol of Commerce..... 825 8.2
35.943 Cubic feet =	1 ton.	Alcohol, Proof Spirit..... 922 9.2
(Approx.) 1 Cu.ft. =	6 $\frac{1}{2}$ gallons.	Oil, Linseed..... 940 9.4
Ice, 1 Cubic foot =	58 $\frac{1}{2}$ lbs.	Oil, Whale..... 923 9.2
		Oil of Turpentine..... 870 8.7
		Naphtha..... 848 8.4
		Petroleum..... 878 8.8
		Tar..... 1015 10.1
		Water from Mediterranean..... 1029 10.3
		Water from Irish Channel..... 1028 10.3
		Water from Ice..... 1001 10.0
		Water, Distilled..... 1000 10.0
		Vinegar..... 1009 10.1

Seal Oil =	9 lbs per gallon.
Sperm Oil =	8 $\frac{1}{2}$ lbs per gallon.

THERMOMETERS.

FREEZING POINT.		TO CONVERT.	
Fahrenheit =	32°	Fahr. to Cent.	$\frac{5(F - 32)}{9} = C.$
Centigrade =	0°	Cent. to Fahr.	$\frac{9C}{5} + 32 = F.$
Reaumur =	0°	Fahr. to Reaum.	$\frac{5(F - 32)}{9} = R.$
		Reaum. to Fahr.	$\frac{9R}{4} + 32 = F.$
			4

WEIGHT PER BUSHEL OF GRAIN, ETC.

The following Table shows the number of pounds per bushel required, by law or custom, in the sale of articles specified in Canada and the United States, (Official.)

STATES.	Barley.	Buckwheat.	Coal.	Corn sh'd.	Corn Meal.	Onions.	Oats.	Potatoes.	Rye.	Wheat.	Salt.	Turnips.	Beans, wh.	Cloverseed.
Canada.....	50	..	..	56	..	..	34	..	..	60	..	..	..	..
Maine.....	48	48	..	56	50	52	30	60	..	60	..	50	64	..
New Hampshire.....	..	..	..	56	50	..	30	60	56	60	..	..	60	..
Vermont.....	48	48	..	..	..	..	32	60	56	60	70	..	64	60
Massachusetts.....	48	48	..	56	50	52	32	60	56	60	..	..	..	..
Connecticut.....	..	45	..	56	..	..	28	60	56	56	..	..	..	..
New York.....	48	48	..	58	..	..	32	60	56	60	..	..	62	60
New Jersey.....	48	50	..	56	..	..	30	60	56	60	..	..	64	..
Pennsylvania.....	47	48	..	56	..	..	30	56	56	60	85	..	62	..
Delaware.....	..	..	..	56	..	..	..	..	..	60	..	..	..	..
Maryland.....	48	48	..	56	..	57	32	60	56	60	56	..	62	64
Dist. of Columbia.....	47	48	..	56	48	57	32	56	56	60	50	55	62	60
Virginia.....	48	48	..	56	50	..	32	60	56	60	..	56	60	64
West Virginia.....	48	52	80	56	48	..	32	60	56	60	..	60	60	60
North Carolina.....	48	50	..	54	46	..	30	..	56	60	..	..	64	..
South Carolina.....	48	56	80	56	50	57	33	60	56	60	50	..	60	50
Georgia.....	40	..	80	56	48	57	35	56	..	60	56	..	60	..
Louisiana.....	32	..	..	56	..	..	34	..	32	60	..	..	..	..
Arkansas.....	48	52	80	56	50	57	32	60	56	60	50	..	60	60
Tennessee.....	48	50	..	56	50	56	32	60	56	60	..	..	60	..
Kentucky.....	48	52	..	56	50	57	33	56	56	60	50	..	60	60
Ohio.....	48	50	..	56	..	..	32	60	56	60	..	..	60	60
Michigan.....	48	48	80	56	..	54	32	60	56	60	56	58	60	60
Indiana.....	48	50	70	50	48	32	60	56	60	50	..	..	60	60
Illinois.....	48	52	..	56	48	57	32	60	56	60	50	..	60	60
Wisconsin.....	48	50	..	56	..	..	32	60	56	60	..	..	60	..
Minnesota.....	48	42	..	56	..	..	32	60	56	60	..	..	60	..
Iowa.....	48	52	..	56	..	57	33	60	56	60	50	..	60	60
Missouri.....	48	52	..	56	..	57	32	60	56	60	50	..	60	60
Kansas.....	50	50	..	56	50	57	32	60	56	60	50	55	60	..
Nebraska.....	48	52	..	56	50	57	32	60	56	60	50	55	60	60
California.....	50	40	..	52	..	32	..	54	60	..	..	..	..	..
Oregon.....	46	42	..	56	..	36	60	56	60	..	..	..	..	60

BANKS IN CANADA, WITH THEIR BRANCHES.

(INCORPORATED AND PRIVATE.)

ONTARIO.

PLACES.	NAMES OF BANKS.	OFFICERS.	PLACES.	NAMES OF BANKS.	OFFICERS.
Acton	Acton Banking Co. (P.)	Storey & Co., props.	Cornwall	Ontario	A. Denny, manager.
Albion	S. Hey & Co. (P.)	A. M. Kirkland, manager.	Deseronto	Rathbun Co. (P.)	
Albion	Hamilton		Drayton	Peter Lillico (P.)	
Albion	W. S. Fuller & Co. (P.)	Thomas Plummer, mgr.	Dresden	Whealey & Schwendiman (P.)	[Not incorporated.]
Albion	Montreal		"	Dresden Banking Co. (P.)	
Albion	Thos. Fawcett (P.)		"	Fawcett, Livingstone & Co. (P.)	
Albion	C. Loftus (P.)		"	Currie & Sharp (P.)	
Albion	Thos. Fawcett (P.)	D. M. Finnie, manager.	Dundalk	William Lucas & Co. (P.)	
Albion	Ottawa		Duart	Duncan Campbell (P.)	
Albion	J. H. Hanns (P.)	W. H. Perram, manager.	Dundas	Commerce	D. H. Charles, manager.
Albion	P. Lillico (P.)	W. H. Draper, manager.	Dunnville	Commerce	J. M. Duff, manager.
Albion	Federal		"	W. F. Haskins & Co. (P.)	
Albion	Molsons		Durham	Central	D. Jackson, jr., manager.
Albion	W. E. Murray (P.)		"	J. W. Rapley & Co. (P.)	
Albion	Commerce	John Wyllie, agent.	Dutton	A. W. C. Black (P.)	
Albion	Toronto	J. A. Strathy, manager.	"	Pool, Hockin & Co. (P.)	
Albion	Commerce	Wm. Gray, manager.	Elora	Gale & Archibald (P.)	[Farmers' B'nk'g House.]
Albion	J. C. McKeggie & Co. (P.)		Essex Centre	R. C. Struthers (P.)	
Albion	Black & Co. (P.)		Exeter	Molsons	A. A. C. Donovan, mgr.
Albion	W. B. Tisdale (P.)		"	R. S. O'Neill (P.)	
Albion	Hamilton		Fergus	Imperial	J. F. Paterson, manager.
Albion	Montreal	R. Richardson, manager.	"	J. Beatty (P.)	
Albion	Merchants' of Canada	W. Hamilton, manager.	Florence	Isaac Unsworth (P.)	
Albion	Commerce	R. Thomson, manager.	Forest	M. Fleming (P.)	
Albion	Dominion	J. W. Murray, agent.	"	L. H. Smith & Co. (P.)	
Albion	W. E. Thompson (P.)	D. B. Dewar, manager.	Galt	Commerce	W. Thompson, manager.
Albion	Commerce	Charles Crookall, mgr.	"	Merchants' of Canada	G. V. J. Greenhill, mgr.
Albion	Merchants' of Canada		"	Galt Banking Co. (P.)	J. M. Irwin, prop.
Albion	Jackson's Banking Office		"	Henry Maine (P.)	
Albion	Lucas, Tanner & Co. (P.)		"	Merchants' of Canada	A. Petrie, manager.
Albion	Squires & Boughner (P.)		"	Hamilton	H. M. Watson, manager.
Albion	Ottawa	George McGill, manager.	"	Harison & Rathburn (P.)	
Albion	Standard	W. J. Jones, agent.	"	Swaissland & Co. (P.)	
Albion	Jones & Dobbie (P.)		"	Montreal	D. Glass, manager.
Albion	Alfred Hunt (P.)		"	Commerce	R. S. Williams, manager.
Albion	Muskoka Banking Co. (P.)	S. C. D. Roper, prop.	"	John Kaine (P.)	
Albion	Standard	T. Dawson, agent.	"	Montreal	J. H. Finlay manager.
Albion	Central	G. S. Herchmer, mgr.	"	Commerce	C. R. McConkey, mgr.
Albion	Dominion	W. Darling, agent.	"	Central	G. W. Sandilands, mgr.
Albion	Merchants' of Canada	A. J. Ferguson, manager.	"	Ontario	E. Morris, manager.
Albion	British North America	Alex. Robertson, mgr.	"	Federal	George Mair, manager.
Albion	Montreal	W. L. Creighton, mgr.	"	Guelph Banking Co.	[Not incorporated.]
Albion	Commerce	W. Roberts, manager.	"	Hamilton	E. A. Colquhoun, cashier.
Albion	Swaissland Bros. (P.)		"	British North America	D. G. Macgregor, mgr.
Albion	Thomas Botham (P.)		"	Montreal	J. N. Travers, manager.
Albion	Lucas, Leacock & Co. (P.)		"	Commerce	E. Mitchell, manager.
Albion	Standard	J. Phillips, agent.	"	Molsons	J. M. Burns, manager.
Albion	M. P. Ketchum (P.)		"	Merchants' of Canada	J. S. Meredith, manager.
Albion	Montreal	Neil McLean, manager.	"	Stinson's (not incorporated)	
Albion	Molsons	J. W. B. Rivers, mgr.	"	Chas. E. Morgan (P.)	
Albion	G. T. Fulford & Co. (P.)		"	Chas. T. Jones (P.)	
Albion	McIntosh & McTaggart (P.)		"	S. McNally (P.)	
Albion	Standard	E. A. Bog, agent.	"	Standard	W. T. Shannon, agent.
Albion	Standard	John Houston, agent.	"	Robinson & Robertson (P.)	
Albion	Ottawa	George Burn, manager.	"	Macarthur & Co. (P.)	
Albion	Federal	R. N. Rogers, manager.	"	London	C. W. M. Simpson, act m'r.
Albion	Montreal	A. Kirkland, manager.	"	Merchants' of Canada	A. M. Smith, manager.
Albion	Commerce	J. G. Thomas, manager.	"	Imperial	J. A. Richardson, mgr.
Albion	Merchants' of Canada	F. S. Jarvis, manager.	"	J. C. Norsworthy (P.)	
Albion	Merritt Banking Co. (P.)		"	Merchants' of Canada	G. C. Tyre, manager.
Albion	R. O. Smith (P.)		"	J. W. Rapley (P.)	
Albion	J. H. Elliott & Co. (P.)		"	Montreal	R. M. Moore, manager.
Albion	Jas. F. Macklem (P.)		"	British North America	D. Cumberland, manager.
Albion	J. W. Scott (P.)		"	Merchants' of Canada	G. E. Hague, manager.
Albion	Molsons	H. C. Brewer, manager.	"	Federal	T. Y. Greet, manager.
Albion	Farran & Tisdall (P.)		"	Folger Bros. (P.)	
Albion	Toronto	Jos. Henderson, mgr.	"	Donald Fraser (P.)	
Albion	Dominion	E. B. Osier, agent.	"	Jas. H. Smart (P.)	
Albion	F. House (P.)		"	McPherson & Alexander (P.)	
Albion	Standard	C. Larke, agent.	"	Thos. Fuller (P.)	
Albion	Commerce	E. Pangman, manager.	"	Marten Whyte & Co. (P.)	
Albion	Toronto	W. A. Copeland, mgr.	"	Montreal	C. R. L. Porteous, mgr.
Albion	Montreal	Benj. Tassie, manager.	"	Dominion	H. Harman, agent.

CAMPBELL'S COMMERCIAL GAZETTEER AND ATLAS.

BANKS—Continued.

NOVA SCOTIA.

PLACES.	NAMES OF BANKS.	OFFICERS.	PLACES.	NAMES OF BANKS.	OFFICERS.
Amherst	Nova Scotia	D. C. Chalmers, agent.	Lockeport	People's	A. Locke, agent.
Annapolis	Pictou	John McKeen, agent.	Londonderry	Merchants' of Halifax	Ed. Walsh, agent.
Antigonish	Nova Scotia	J. Mowat, agent.	Lunenburg	"	S. Finck, agent.
"	Union of Halifax	Alex. Shearer, agent.	"	Halifax Banking Co.	W. G. Greenwood, agent.
"	Halifax Banking Co.	D. C. McDougall, agent.	Maitland	Merchants' of Halifax	George Frieze, agent.
"	Pictou	E. D. Arnaud, agent.	New Glasgow	Nova Scotia	J. W. Carmichael, agent.
"	Merchants' of Halifax	C. E. Harris, agent.	"	Pictou	I. Johnson, act. agent.
Baddeck, C. B.	"	C. R. Hart, agent.	North Sydney	Nova Scotia	Daniel Waters, agent.
Barrington	Halifax Banking Co.	F. W. Homer, agent.	Oxford	Halifax Banking Co.	H. S. Smith, agent.
Bridgetown	Nova Scotia	T. D. Ruggles, agent.	Parrsborough	"	A. S. Townshend, agent.
Bridgewater	Merchants' of Halifax	George A. Dudley, agent.	Pictou	Nova Scotia	Howard Primrose, agent.
Canning	Nova Scotia	F. W. Borden, agent.	"	Merchants' of Halifax	A. C. DeMille, agent.
Dagby	"	J. H. Churchill, agent.	"	Pictou	D. M. Fraser, manager.
Guyshoro	Merchants' of Halifax	H. M. Jost, agent.	Port Hawkesbury	Merchants' of Halifax	Peter Paint, sen., agent.
Halifax	British North America	A. E. Ellis, manager.	Shelburne	Halifax Banking Co.	H. S. Killery, agent.
"	Montreal	C. Sweeney, manager.	Stelarton	Pictou	I. Johnston, act. agent.
"	Nova Scotia	Thomas Fyche, cashier.	Sydney, C. B.	Merchants' of Halifax	J. E. Burchell, agent.
"	Halifax Banking Co.	W. L. Pitcaithly, cashier.	Truro	"	Martin Dickie, agent.
"	Union of Halifax	H. Y. Clarke, cashier.	"	Halifax Banking Co.	A. Allen, agent.
"	Merchants' of Halifax	D. H. Duncan, cashier.	Weymouth	Merchants' of Halifax	G. D. Campbell, agent.
"	People's	Peter Jack, cashier.	Windsor	Commercial	Walter Lawson, cashier.
"	Farquhar, Forest & Co. (P.) ..	"	"	Halifax Banking Co.	J. A. Russell, agent.
"	W. L. Lowell & Co. (P.) ..	"	Wolfville	People's	A. De W. Barss, agent.
"	James C. Mackintosh (P.) ..	"	Yarmouth	Nova Scotia	J. H. Lombard, agent.
Kentville	Nova Scotia	L. D. V. Chipman, agt.	"	Yarmouth	T. W. Johns, cashier.
Liverpool	"	H. A. Fleming, agt.	"	Exchange of Yarmouth	A. S. Murray, cashier.
Lockeport	Halifax Banking Co.	E. A. Capstick, agent.			

MANITOBA.

Battleford	A. McDonald & Co. (P.)		Qu'Appelle	S. H. Caswell (P.)	
Brandon	Imperial	A. Jukes, manager.	Regina	Montreal	F. J. Hunter, manager.
"	Merchants' of Canada	C. Meredith, manager.	"	Lafferty & Smith (P.)	
Calgary	Lafferty & Smith (P.)		"	Merchants' of Canada	D. Miller, manager.
Carberry	William Logan & Co. (P.)		Winnipeg	Montreal	James Hogg, manager.
Edmonton	A. MacDonald & Co. (P.)		"	Ontario	E. Porter, manager.
Emerson	Merchants' of Canada	G. O. Woodman, act. mgr.	"	Federal	F. L. Patton, manager.
Gladstone	W. S. Baillie (P.)		"	Imperial	C. S. Hoare, manager.
Minnedosa	Wallis, Ramsay & Co. (P.) ..		"	Ottawa	F. H. Matthewson, mgr.
Nelson	McEwan, Dunsford & Co. (P.) ..		"	Nova Scotia	H. C. McLeod, agent.
"	Sutton, Haley & Lafferty (P.) ..		"	Union of Lower Canada	Geo. H. Balfour, mgr.
Pilot Mound	Fraser & Co. (P.)		"	Alloway and Champion (P.) ..	
Portage la Prairie	McLenegan, Janess & Co. (P.) ..		"	McArthur, Boyle & Campbell (P.)	
Prince Albert	McArthur & Knowles (P.)		"	George Winks (P.)	

BRITISH COLUMBIA.

New Westminster	British Columbia	I. B. Fisher, agent.	Victoria	British North America	R. Burns, manager.
Victoria	"	W. C. Ward, manager.	"	Gareschi, Green & Co. (P.)	

PRINCE EDWARD ISLAND.

Charlottetown	Nova Scotia	Geo. McLeod, manager.	Souris	Merchants' of P. E. Island	James J. Hughes, agent.
"	Merchants' of Halifax	F. H. Arnaud, agent.	Summerside	Merchants' of Halifax	W. F. Mitchell, agent.
"	Merchants' of P. E. Island	F. Mitchell, cashier.	"	Summerside	R. McC. Stavert, cashier.
Rustico	Farmers' of Rustico	A. Dorion, cashier.	"	Nova Scotia	N. McKelvie, agent.
Souris	Merchants' of Halifax	W. H. McNeil, agent.			

NEWFOUNDLAND.

St. John's	Commercial of Newfoundland ..	Robert Brown, manager.
"	Union of Newfoundland	James Goldie, manager.

BERMUDA.

Hamilton	Merchants' of Halifax	N. A. Butterfield, agent.
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POST-OFFICE SAVINGS BANKS, CANADA.

1. The following Post-office Savings Banks in Ontario and Quebec are open daily for the receipt and payment of deposits, during the ordinary hours of Post-office business.

2. The direct security of the Dominion is given by the Statute for all deposits made.

3. Any person may have a deposit account, and may deposit, yearly any number of dollars, from \$1 up to \$300, or more with the permission of the Postmaster-General.

4. Deposits may be made by married women, and deposits so made, or made by women who shall afterwards marry, will be repaid to any such woman.

5. As respects children under ten years of age, money may be deposited—
FIRSTLY—By a parent or friend as Trustee for the child, in which case the deposits can be withdrawn by the Trustee until the child shall attain the age of ten years, after which time repayment will be made only on the joint receipt of both Trustee and child.

SECONDLY—In the child's own name—and, if so deposited, repayment will not be made until the child shall attain the age of ten years.

6. A depositor in any of the Savings Bank Post-offices may continue his deposits at any other of such offices, without notice or change of Pass Book, and can withdraw money at that Savings Bank Office which is most convenient to him. For instance, if he makes his first deposit at the Savings Bank at Cobourg, he may make further deposits at, or withdraw his money through, the Post-office Bank at Collingwood or Quebec, Sarnia, Brockville, or any place which may be convenient to him, whether he continues to reside at Cobourg or remove to some other place.

7. Each depositor is supplied with a Pass Book, which is to be produced to the Postmaster every time the depositor pays in or withdraws money, and the sums paid in or withdrawn are entered therein by the Postmaster receiving or paying the same.

8. Each depositor's account is kept in the Postmaster-General's Office, in Ottawa, and in addition to the Postmaster's receipt in the Pass Book, a direct acknowledgment from the Postmaster-General for each sum paid in is sent to the depositor. If this acknowledgment does not reach the depositor within ten days from the date of his deposit, he must apply immediately to the Postmaster-General, by letter, being careful to give his address, and, if necessary, write again, because the Postmaster's receipt or entry in the Pass Book is not sufficient without the further receipt for the money from Ottawa.

9. Every depositor must send his book, once a year, viz., on the anniversary of his first deposit, for comparison with the Books of the Department, and for insertion of interest. The book will be returned to him by first mail. At no other time should a depositor suffer his book to be out of his own possession.

10. When a depositor wishes to withdraw money he can do so by applying to the Postmaster-General, who will send him by return mail a cheque for the amount, payable at whatever Savings Bank Post-office the depositor may have named in his application.

11. Interest at the rate of four per cent. per annum is allowed on deposits, and the interest is added to the principal on the 30th June in each year.

12. Postmasters are forbidden by law to disclose the name of any depositor, or the amount of any sum deposited or withdrawn.

13. No charge is made to depositors on paying in or drawing out money, nor for Pass Books, nor for postage on communications with the Postmaster-General in relation to their deposits.

14. The Postmaster-General is always ready to receive and attend to all applications, complaints, or other communications addressed to him by depositors or others, relative to Post-office Savings Bank business.

15. A full statement of the Regulations of the Post-office Savings Bank may be seen at any of the post-offices named in the following list:

Acton,	Chippawa,	Harriston,
Acton Vale,	Clarksburg,	Hastings,
Albion,	Clearville,	Hawkesbury,
Alexandria,	Clifford,	Hespeler,
Alliston,	Clinton,	Hochelaga,
Aimonte,	Coaticook,	Hull,
Amherstburg,	Cobourg,	Huntingdon,
Angus,	Colborne,	Huntsville,
Arcona,	Coldwater,	Ingersoll,
Arnprior,	Collingwood,	Inverness,
Arthur,	Compton,	Iroquois,
Aurora,	Cookstown,	Joliette,
Aylmer, East,	Cornwall,	Keene,
Aylmer, West,	Creemore,	Kemptville,
Ayr,	Danville,	Kettleby,
Barrie,	Deseronto,	Kincardine,
Bath,	Dillonton,	Kingston,
Bayfield,	Dresden,	Kingsville,
Beachville,	Drummondville, East,	Kinmount,
Beamsville,	Drummondville, West,	Kirkfield,
Beauharnois,	Dundalk Station,	Knowlton,
Beaverton,	Dundas,	Lachine,
Belleville,	Dungannon,	Lachute,
Berlin,	Dunnville,	Lakefield, O.,
Berthier,	Durham,	Lanark,
Bobcaygeon,	Elmira,	Laprairie,
Bond Head,	Elora,	Leamington,
Bothwell,	Embro',	Leeds,
Bowmanville,	Erin,	Lennoxville,
Bracebridge,	Essex Centre,	Lindsay,
Bradford,	Exeter,	Listowel,
Brampton,	Farnham,	London,
Brantford,	Fenelon Falls,	London, East,
Bridgewater,	Fergus,	L'Original,
Bright,	Font Hill,	Loughboro',
Brighton,	Forest,	Lucan,
Brockville,	Fort Erie,	Lucknow,
Brooklin,	Frelighsburg,	Lyn,
Brussels,	Galt,	Madoc,
Bryson,	Gananoque,	Manchester,
Buckingham,	Garafraxa,	Manotick,
Burlington,	Georgetown,	Markdale,
Campbellford,	Georgina,	Markham,
Cannington,	Glenallan,	Meaford,
Capelon,	Goderich,	Melbourne,
Carleton Place,	Gravenhurst,	Merrickville,
Cayuga,	Grimby,	Merrittton,
Chambly Canton,	Guelph,	Midland,
Chatham, West,	Hagersville,	Middleville,
Chelsea,	Haliburton,	Millbrook,
Chesterville,	Hamilton,	Mille Roches,

Milton, West,	Port Burwell,
Minden,	Port Colborne,
Mitchell,	Port Dalhousie,
Montreal,	Port Dover,
Moore,	Port Elgin,
Morpeth,	Port Hope,
Morrisburg,	Port Perry,
Mount Brydges,	Port Robinson,
Mount Forest,	Port Rowan,
Napance,	Port Stanley,
Newboro',	Prescott,
Newburgh,	Preston,
Newbury,	Princeton,
Newcastle,	Quebec,
New Edinburgh,	Kenfrew,
New Hamburg,	Riceville,
Newmarket,	Richmond, East,
Niagara,	Richmond, West,
Niagara Falls,	Richmond Hill,
Nobleton,	Ridgetown,
North Gower,	Ridgeway,
Norwich,	Rimouski,
Norwood,	Riviere du Loup (en bas),
Oakville,	Rockingham,
Odessa,	Rondeau,
Oil Springs,	Rosemount,
Omeme,	Rosseau,
Onslow,	St. Andrews, East,
Orangeville,	St. Catharines, West,
Orillia,	St. Cesaire,
Orono,	St. Hyacinthe,
Osceola,	St. Jacobs,
Oshawa,	St. Jerome,
Ottawa,	St. John's, East,
Oterville,	St. Mary's l'Anchard,
Owen Sound,	St. Roch de Quebec,
Paisley,	St. Thomas, West,
Pakenham,	Sandwich,
Palmerston,	Sarnia,
Park Sound,	Saugeen,
Parkville,	Scarboro',
Panguishene,	Schomberg,
Parkville,	Seaford,
Peterborough,	Shelburne,
Petrolia,	Sherbrooke,
Pickering,	Simcoe,
Picton,	Smith's Falls,
Plantagenet,	Smithville,
Point St. Charles,	Sorel,
Portage du Fort,	Springfield,
	Stantead,

Stayner,
Stirling,
Stouffville,
Stratford,
Strathroy,
Streetsville,
Teeswater,
Thamesville,
Thornhill,
Thorold,
Three Rivers,
Thurso,
Tilsonburg,
Toronto,
Toronto, East,
Toronto, West,
Toronto, North,
Tottenham,
Trenton,
Unionville,
Uxbridge,
Vankleek Hill,
Vienna,
Victoria,
Walkerton,
Wallaceburg,
Wardsville,
Waterdown,
Waterford,
Waterloo, East,
Waterloo, West,
Watford,
Waubesaushene,
Welland,
Wellesley,
Weston,
West Winchester,
Whitby,
Warton,
Windsor,
Wingham,
Woodbridge,
Woodslee,
Woodstock,
Woodville,
Wroxeter,
Wyoming,
York,
Yorkville,
also
Winnipeg, Man.

[illegible]

CAMPBELL'S COMMERCIAL GAZETTEER AND ATLAS

FINANCE—Continued.

COMPARATIVE STATEMENT OF THE ASSETS OF CANADA, 1878, 1879, 1880, 1881, 1882, 1883 AND 1884.—Continued

ASSETS.	1st July, 1878.	1st July, 1879.	1st July, 1880.	1st July, 1881.	1st July, 1882.	1st July, 1883.	1st July, 1884.
BANKING ACCOUNTS.	£ cts.	£ cts.	£ cts.	£ cts.	£ cts.	£ cts.	£ cts.
Cash.....	5,184,327 57	5,590,554 64	7,339,770 44	7,208,311 95	7,596,853 56	3,851,510 29	5,228,982 85
Special Circulation Account.....							
Issue Account and Specie Reserve.....	2,519,845 91	2,860,211 44	2,758,257 52	3,018,683 39	3,719,389 28	2,597,655 07	2,415,189 11
Financial Agents, Variable.....	305,837 05	423,118 23	822,003 84	1,253,379 21	880,643 35	563,428 67	288,254 19
Bank of Montreal, Silver Debentures.....							
Silver Deposit Account.....							
Silver Coinage Account.....	116,279 43	125,427 43	78,139 43	84,220 17	163 13	9 20	12 00
Miscellaneous Banking Accounts.....	847,529 94	729,211 67	940,347 89	871,356 06	666,945 50	613,939 09	464,722 09
Mennonite Loan Account, 6 per cent.....							74,704 27
Total Banking Accounts.....	8,973,819 92	9,737,623 41	11,935,519 12	12,435,950 78	12,663,994 29	7,136,316 32	8,483,926 51
Total Assets.....	34,595,199 05	36,493,683 85	42,182,852 67	44,465,787 11	51,703,001 19	43,692,389 84	60,762,481 93

COMPARATIVE STATEMENT OF THE LIABILITIES OF CANADA, 1878, 1879, 1880, 1881, 1882, 1883 AND 1884.

[illegible]

CAMPBELL'S COMMERCIAL GAZETTEER AND ATLAS.

COMMERCE OF THE DOMINION OF CANADA.

VALUE OF TOTAL EXPORTS, IMPORTS AND GOODS ENTERED FOR CONSUMPTION IN THE DOMINION, WITH THE DUTY COLLECTED THEREON FOR SEVENTEEN YEARS.

	Total Exports.	Total Imports.	Entered for Consumption.	Duty.
	\$	\$	\$	\$ cts.
Fiscal Year ending 30th June, 1868.	57,567,888	73,459,644	71,985,306	8,819,431 63
do do 1869.	60,474,781	70,415,165	67,402,170	8,298,909 71
do do 1870.	73,573,490	74,814,339	71,237,603	9,462,940 44
do do 1871.	74,173,618	96,092,971	86,947,482	11,843,635 75
do do 1872.	82,639,663	111,430,527	107,709,116	13,045,493 50
do do 1873.	89,789,922	128,011,281	127,514,594	13,017,730 17
do do 1874.	89,351,928	128,213,562	127,404,169	14,421,882 67
do do 1875.	77,886,979	123,570,283	119,618,657	15,361,382 12
do do 1876.	80,966,435	93,210,346	94,733,216	12,833,114 48
do do 1877.	75,875,393	99,327,962	96,300,483	12,538,451 09
do do 1878.	79,323,667	93,081,787	91,199,577	12,795,693 17
do do 1879.	71,491,255	81,964,427	80,341,608	12,939,540 66
do do 1880.	87,911,458	86,489,747	71,782,349	14,138,849 22
do do 1881.	98,290,823	103,330,840	91,611,604	18,500,785 97
do do 1882.	102,137,203	119,419,500	112,648,927	21,708,837 43
do do 1883.	98,085,804	132,254,022	123,137,019	23,172,308 37
do do 1884.	91,406,496	116,397,043	108,180,644	20,164,963 97
Aggregate for seventeen years	1,390,946,903	1,732,983,466	1,649,754,526	243,073,970 35

AGGREGATE TRADE OF THE DOMINION, BY COUNTRIES, ON THE BASIS OF GOODS ENTERED FOR CONSUMPTION AND EXPORTED.

Fiscal Year ending 30th June.	Great Britain.	United States.	France.	Germany.	Spain.	Portugal.	Italy.	Holland.	Belgium.	Newfoundland.	West India.	South America.	China & Japan.	Switzerland.	Other Countries.	Total.
	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
1873.	107,269,624	89,808,204	2,055,195	1,176,478	502,966	266,188	229,657	229,770	364,456	4,609,552	6,163,425	1,701,633	1,709,856	120,514	1,099,998	217,304,516
1874.	108,084,642	90,524,060	2,069,712	1,022,428	459,027	294,007	236,236	271,043	534,153	2,657,547	6,086,529	1,686,508	1,263,728	139,674	927,743	216,756,097
1875.	100,379,969	80,717,803	2,154,065	839,442	390,784	236,790	214,366	260,503	337,674	2,806,055	6,139,910	1,064,593	694,472	116,128	1,153,082	197,505,636
1876.	81,457,757	78,003,492	2,394,812	608,355	445,151	199,193	183,199	297,893	374,880	2,675,477	5,291,433	975,762	971,314	56,168	1,764,483	175,699,653
1877.	81,139,708	77,087,914	1,730,062	404,918	340,757	175,425	242,942	296,860	318,724	2,753,748	5,031,667	656,596	455,755	69,066	1,471,734	172,175,876
1878.	83,372,719	73,876,437	1,754,394	521,580	325,245	145,941	205,171	266,764	305,692	2,767,347	4,397,996	669,804	486,244	61,178	1,366,532	170,523,214
1879.	67,298,948	70,804,720	2,247,066	552,969	394,415	161,258	181,933	210,288	219,461	2,280,823	4,753,099	745,836	505,513	94,781	1,291,799	151,832,863
1880.	80,307,286	62,696,857	1,928,670	532,028	297,245	201,652	623,295	273,837	837,897	2,092,261	6,489,257	1,073,421	931,457	94,225	1,314,429	159,693,807
1881.	97,335,378	73,570,337	2,291,043	1,019,198	446,337	165,487	234,723	440,944	671,267	2,175,773	6,962,516	1,369,731	1,430,734	141,789	1,644,170	189,902,427
1882.	95,871,802	96,229,763	2,922,941	1,631,118	570,301	201,656	256,841	613,241	645,568	2,468,432	7,018,956	2,314,779	1,635,717	268,093	2,134,932	214,786,130
1883.	99,197,682	97,701,056	2,934,210	1,942,851	749,897	243,192	322,554	324,800	611,112	2,953,273	7,494,291	2,954,628	1,750,642	336,040	1,706,595	221,222,823
1884.	87,154,242	89,333,366	2,160,804	2,171,346	648,569	240,235	322,499	333,977	746,528	2,701,120	6,726,486	2,756,371	1,970,541	242,380	2,078,676	199,587,140

* The value of foreign goods exported from the Dominion during the years previous to 1873, not being specified by countries in the published statements, the aggregate trade with each country for those years cannot, in consequence, be accurately ascertained.

CHARGES ON REVENUE—CUSTOMS. EXPENDITURE, OUTSIDE SERVICE, FOR FISCAL YEAR ENDING 30TH JUNE, 1884.

	AMOUNT EXPENDED FOR			TOTALS.
	Salaries.	Daily Wages.	Office Rents and Contingencies.	
	\$ cts.	\$ cts.	\$ cts.	\$ cts.
Province of Ontario.	213,823 79	17,528 86	18,790 23	250,142 88
Province of Quebec.	145,495 08	51,474 08	16,725 44	213,694 60
Province of New Brunswick.	82,491 11	3,091 81	3,517 83	89,100 75
Province of Nova Scotia.	96,179 38	4,564 89	5,286 01	106,030 28
Province of Manitoba.	22,050 00	23,931 22	3,405 06	49,384 28
Province of North-West Territories (commission).	2,040 25			2,040 25
Province of British Columbia.	22,005 11	2,005 53	1,478 77	25,489 41
Province of Prince Edward Island.	19,209 50	868 00	1,172 46	21,249 96
	603,294 22	103,464 39	50,373 80	757,132 41
Inspection of Ports.				14,956 39
Miscellaneous.				16,431 09
Board of Customs and Outside Detective Service.				10,318 62
				798,838 51
Duties returned.				194,521 48
Total.				993,359 99

CAMPBELL'S COMMERCIAL GAZETTEER AND ATLAS.

COMMERCE.—Continued.

ABSTRACT OF THE TOTAL VALUE OF GOODS EXPORTED FROM THE DOMINION OF CANADA TO EACH COUNTRY, DURING THE FISCAL YEAR ENDING 30TH JUNE, 1884.

COUNTRIES.	The Mine.		The Fisheries.		The Forest.		Animals and their Produce.		Agricultural Products.		Manufactures.		Miscellaneous Articles.		Totals.		Grand Total.
	Produce.	Not Produce.	Produce.	Not Produce.	Produce.	Not Produce.	Produce.	Not Produce.	Produce.	Not Produce.	Produce.	Not Produce.	Produce.	Not Produce.	Produce.	Not Produce.	
Great Britain	519672	22571	1621816	2047	13742663	473911	16034004	626140	3990127	5089620	1114330	114992	39838	2486	37410870	6324797	43739637
United States	2505591	158012	3598216	15640	9883749	994608	6367702	430639	703111	211070	1205522	404522	507691	109706	11631622	2324197	33955819
Newfoundland	133332	12212	2078		135938	3038	378837	136592	54158	448288	207654	46962	1701	11150	1262196	658252	1290450
British West Indies	7694	13	1267721		234272	3896	8324	332	118043	2637	53407	3318	10596	1550	1700667	11716	1712583
Spanish West Indies	27937		873428		102437			43	33885		6802	287			1044409	330	1044739
French West Indies			14628						16441						307399		307399
Danish West Indies			37100		3779		1146	6402	2670		1525	433		12	46220	6847	53067
British Guiana	612		155324		94818		3423	188	71668	413	5147	448	177	7	331169	1056	332225
Dutch Guiana					1558										1558		1558
Hayti					692										692		692
Saint Pierre	12802	2470	1770		24305		47472	2487	9555	2922	40418	11176	492	971	136814	20026	156840
Mexico	7518						3500				523	599			11571	699	12270
United States of Colombia					2939						29449				32388		32388
Saint Domingo					1419										1419		1419
Brazil			306739		23387		210		25		6161	300			338822	800	339122
Peru					75310						400	27			75710	37	75737
Chili					75044						14717	18			89761	18	89779
Uruguay			140		80375						6550	400			87085	400	87485
Argentine Republic					282401			160		23	18844	500			301245	683	301928
France	942		14905		357124				2748		12444	2793			398162	2793	399955
Germany	1200				120		50868	891	75019	6204	50119	5154			183326	12249	195575
Spain	1980		8735		130498							2879			141213	2879	144092
Portugal			119795		48254	1703					23				170549	1703	172252
Italy			247151												247151		247151
Belgium	3506		2500		6801		5000		213456	38	51619	510	300	200	283993	4206	287378
Holland									15000			500			15000	500	15500
Denmark							10130		720						19850		19850
Norway					5670						111550				117229		117229
Morocco					3565										3565		3565
Russia											59				59		59
Austria											412				412		412
Gibraltar					3580										3580		3580
Madeira			12729		20093						38				32860		32860
Canary Islands			1720						1230		102				3072		3072
British Africa					36467	5900			153		5074	50			41694	5850	47544
Venezuela					4911										4911		4911
British East Indies					10468						16695		735		27898		27898
China			8283		51218							1379			59501	1379	60880
Japan											99				99		99
Australia											152786	675		1100	500237	1944	502161
New Zealand			30475		316976		169				9865				9865		9865
Madagascar											49				49		49
Sandwich Islands											46				29218		29218
Turkey	24343		4820								700				700		700
French Possessions in Africa					33375										33375		33375
Labrador	93	121			306		992	2033	334	2444	2199	1589	40	8	3964	6195	10159
Totals	3247092	195399	8391654	17687	25811157	1484926	22946108	1206076	12397843	5758217	3577335	599611	560690	127190	77132079	9380106	86521185

Coin and Bullion exported to Great Britain	500
do do the United States	2185702
Estimated Amount short returned at Inland Ports and exported to the United States	2701019
Total Exports	91406496

EXCISE REVENUE AND EXPENSES OF COLLECTION FOR THE YEAR 1883-84.

Provinces.	AMOUNT ACCRUED DURING THE YEAR, INCLUDING LICENSE FEE.										Total Duties Accrued.	Total Debits.	Deposited to the Credit of the Receiver-General.	Balance due June 30, 1884.	Total Credits.	Memorandum of Expenses of Collection.	Salaries and Miscellaneous Charges.
	Spirits.	Malt Liquor.	Malt.	Tobacco.	Petroleum Inspection Fees.	Bonded Manufactures.	Other Receipts.										
	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
Ontario	23695	29 1894364	84	4608 48 292742	37	624338 42	20433 83	20877 91	6685 90	2864051 75	2887745 04	2823507 82	64237 52	2887745 04	131858 73		
Quebec	8586 33	1361947 54	825 00	84644 30	563153 81	5010 85	18568 30	2234 00	2036383 80	2045270 13	2031851 45	13418 68	2045270 13	51896 87			
Nova Scotia	7359 45	75188 65	250 00	9945 51	98140 86			660 68	184185 70	191545 15	184158 22	7386 93	191545 15	10543 38			
New Brunswick	1630 25	145940 52	100 00	6138 99	70460 82		10 33	570 00	228220 66	224850 91	223437 57	1413 34	224850 91	8588 95			
P. E. Island	623 04	3296 15	50 00	687 45	16994 82	873 80		90 00	21992 22	22615 26	22526 22	89 04	22615 26	2345 44			
Manitoba	1494 71	103299 86	350 00	10009 33	41464 29	247 80		350 00	155721 28	157215 99	156259 38	956 61	157215 99	14310 10			
British Columbia	314 82	26458 71	375 00	8888 07	21751 29			180 00	57653 07	57967 89	57967 09	0 80	57967 89	6160 45			
Total	44001 89	3610496 27	6558 48	413066 02	1436304 31	26566 28	39456 54	10770 58	5543206 48	5587210 37	5499707 45	87502 92	5587210 37	225803 02	77841 45		
Less—Refunds	33253 51	2632 92	2708 51	1703 46				100 00	40398 40				40398 40				
Net Revenue	44001 89	3577242 76	3925 56	410347 51	1434600 85	26566 28	39456 54	10670 58	5499810 08				5459309 05				

DOMINION OF CANADA CUSTOMS TARIFF.

A.		Duty.			Duty.			Duty.
Absinthe.....		\$2 p. gal.	Apparel, wearing, and other personal and household effects (not merchandise) of British subjects dying abroad, but domiciled in Canada.....		Free	Bill-Heads, printed, lithographed, or copper or steel plate.....		30 p. c.
Acid, Acetic.....	25 c. p. i. g. and	20 p. c.	Argols, dust and crude.....		Free	Billiard Tables, without pockets, 4 ft. 6 in. x 9 ft., and under.....	\$22.50 each, and	15 "
— Muratic and Nitric.....		20 "	Arms, Clothing, Musical Instruments for Bands, Military Stores and Munitions of War, for the use of the Army, Navy and Canadian Militia.....		Free	Billiard Tables, without pockets, over 4 ft. 6 in. x 9 ft.....	\$25 each and	15 "
— Oxalic.....		Free	Arrowroot.....	20 p. c.		Billiard Tables, with pockets, 5 ft. 6 in. x 11 ft.....	\$35 each and	15 "
— Sulphuric.....		1 per lb	Arsenic.....	Free		Billiard Tables, with pockets, over 5 ft. 6 in. x 11 ft.....	\$40 each and	15 "
— Sulphuric and Nitric combined, and all mixed acids.....		25 p. c.	Arsenate of Aniline.....	Free		Each table to include twelve cues, and one set of four balls, with markers cloths and cases, but no pool balls.....		
But Carboys and Demijohns containing Acids, Vinegar, or other liquids, shall be subject to the same duty as if empty.....			Articles for use of Governor-General, Foreign Consuls-General, Dominion Government, or any of the Departments thereof, or Senate, or House of Commons.....		Free	Binders' Cloths, Excepts Mulls.....		10 "
Advertising Pamphlets.....	\$1 p. 100		Artificial Flowers.....	25 p. c.		Bird Cages, all kinds.....		30 "
— Pictures, or Pictorial Show Cards.....		20 p. c.	— Teeth.....	20 "		Bismuth, metallic.....		Free
— Bills, Tickets and Folders.....	6 c. p. lb. and 10 c. p. lb.	20 "	Asbestos in any form other than crude, and all manufactures thereof.....	25 "		Bitters (see "Spirits").....		\$1.90 p. i. g.
Agaric—"Dye Stuff".....		Free	Ashes, Pot, Pearl, or Soda.....	Free		Biscuits and Cakes, sweetened as confectionery.....	1 c. per lb. and	35 p. c.
Agates, Rubies, Pearls, Sapphires, Emeralds, Garnets and Opals, not polished or otherwise manufactured.....		Free	Awnings and Tents.....	25 p. c.		Blackening, Shoe, and Shoe Polish, Harness and Leather Dressing, Shoemaker's Ink.....		25 "
— Sapphires, Emeralds, Garnets and Opals, polished, but not set or otherwise manufactured.....		10 p. c.	Asphaltum, mineral.....	Free		— all other.....		20 "
Agricultural Implements, Mowing Machines, Harvesters without Binders, Binding attachments, Reapers, Sulkey and walking Ploughs and parts of same, Harrows, Scythes, Horse and Hand Hay Rakes, Garden Rakes of any material, Grain Seed Drills, Spades and Shovels, Hoes, Hay, Straw, Manure, Spading and Mining Forks, and all similar articles and parts thereof.....		35 "	Atlases, with or without letter-press.....	15 p. c.		Black Lead.....		20 "
Alabaster.....		20 "	Axes of all kinds.....	30 "		Blank Books, account and copy-books to be drawn or written upon.....		30 "
Ale, Beer, and Porter, in bottles (6 qts. and 12 pts. to i. g.).....		18 c. p. i. g.	Axle Grease and Similar Compounds.....	1 c. p. lb.		Blankets, composed wholly or in part of Wool, Worsted, Hair of Alpaca Goat, or other like animals.....	74 c. p. lb. and	20 "
— Beer, and Porter, in casks, or otherwise than bottles.....		10 "				Boiler Tubing, Iron Lap Welded, wrought, not coupled or threaded or otherwise manufactured, 1½ inches in diameter and over.....		15 "
— Beer, and Porter, barrels containing bottled ale and porter are considered packages for exportation only, and therefore free of duty.....						— Plate and Tank Iron.....		12½ "
Alkanet Root.....		Free	Babbit Metal.....	10 p. c.		Bolts, Washers and Rivets, Iron and Steel.....		30 "
Aloes.....		Free	Bacon, Fresh, Salted, Dried, or Smoked.....	2 c. p. lb.		Bolting Cloths, not wire.....		Free
Alum and Aluminous Cake.....		Free	Bags, Cotton, Seamless.....	2 c. p. lb. and 15 p. c.		— of silk or worsted, not made up.....		Free
Aluminum.....		Free	— Cotton, made by the needle.....	30 "		Bone Dust and Bone Ash, for manufacture of Phosphates and Fertilizers.....		Free
Ambergris.....		Free	— containing fine salt from all countries.....	25 "		Bones, crude and not manufactured, burnt, calcined, ground or steamed.....		Free
Ammonia, Sulphate of.....		Free	— Paper, of all kinds.....	25 "		Bonnets, Hats and Caps, not elsewhere specified, including Knitted Scotch Caps.....		25 p. c.
Anchors.....		Free	— of all kinds (if printed).....	30 "		Bonnet Wire.....		20 "
Anatomical Preparations.....		Free	— Jute.....	20 "		Books, Printed Periodicals and Pamphlets, bound or in sheets, not being foreign reprints of British copyright works, nor Blank Account Books, nor Copybooks, nor books to be written or drawn upon, nor Bibles, Prayer Books, Psalm and Hymn Books.....		15 "
Animals, Living, of all kinds, not elsewhere specified.....		20 p. c.	Baking Powder.....	20 "		— Educational, imported by and for the use of schools for the deaf and dumb exclusively.....		Free
Animals, for improvements of stock, viz., horses, cattle, sheep and swine, under the regulations to be made by the Treasury Board, and approved by the Governor in Council.....		Free	Bag Frames, in the rough or finished.....	30 "		— Maps and Charts, specially imported by, and for the use of, any Society incorporated or established for philosophical or literary purposes, or for the encouragement of the fine arts, or for the use or by order of any college, academy or seminary of learning, provided that no more than two copies of any one such book, map or chart shall be so imported by or for the use of any one society.....		Free
— brought into Canada temporarily, and for a period not exceeding three months, for the purpose of exhibition or competition for prizes offered by any agricultural or other association. But a bond shall first be given in accordance with regulations to be prescribed by the Minister of Customs, with the condition that the full duty to which such animals would otherwise be liable shall be paid in case of their sale in Canada, or if not re-exported within the time specified in such bond.....		Free	Bamboo, unmanufactured.....	Free		— bound, which shall have been printed more than seven years at the date of importation, except that foreign reprints of English copyrighted books shall be subject to the copyright duty.....		Free
Annato, liquid or solid and seed.....		Free	— Reeds, not further manufactured than cut into suitable length for Walking Sticks, or Canes, or for sticks for Umbrellas, Parasols or Sunshades.....	Free		— printed by any Government, or by any Scientific Association, or other Society, now existing for the promotion of learning and letters, issued in the course of their proceedings, and not for the purpose of trade.....		Free
Arilme Dyes, in bulk or packages of not less than one pound weight.....		Free	Barilla.....	Free		Bookbinder's Tools and Implements, including Ruling Machines, Ruling Pens and Binders' Cloth imported by Book-sellers.....		10 p. c.
Aniline Dyes, not otherwise provided for.....		10 p. c.	Barber's Twist.....	20 p. c.				
— Oil, crude.....		Free	Barrels of Canadian manufacture exported, filled with domestic Petroleum and returned empty, under such regulations as the Minister of Customs shall direct.....		Free			
— Salts and Arseniate of.....		Free	Barrels containing petroleum or its products, or any mixture of which petroleum is a part, a specific duty.....	40 c. each.				
Anvils.....		30 p. c.	Barley.....	15 c. bush.				
Antimony.....		Free	Barytes, unmanufactured.....	Free				
Apples, dried.....	2 c. p. lb.		Bay Rum.....	\$1.90 p. gal. and	30 p. c.			
— green.....	40 c. p. bbl.		Beans.....	15 c. bush.				
			— Vanilla and Nux Vomica.....	Free				
			Beads, and Bead Ornaments.....	20 p. c.				
			Beer, Ale and Porter, imported in bottles (6 qts. and 12 pts. to i. g.).....	18 c. p. i. g.				
			Beer, Ale and Porter, imported in Casks, or otherwise than bottles.....	10 c. "				
			Bees.....	Free				
			Beeswax.....	20 p. c.				
			Bedsteads, Iron or Wood.....	35 "				
			Bed Comforters, (not to include woven quilts).....	27½ "				
			Renzole, not elsewhere specified.....	74 c. p. i. g.				
			Belladonna Leaves.....	Free				
			Bells, for Churches.....	Free				
			— all other.....	30 p. c.				
			Belts and Trusses.....	25 "				
			Berries, for dyeing, or used for composing dyes.....	Free				
			Belting, Leather or Rubber.....	25 p. c.				
			— Cotton.....	25 "				
			Bicycles and Tricycles.....	30 "				
			Bibles, Prayer Books, Psalm Books and Hymn Books.....	5 "				

CUBIC MEASUREMENT OF TIMBER.

[illegible][illegible]

THE MEASUREMENT OF TIMBER OR SCANTLING.

SCANTLING, or Timber for building, is sold by the square foot of inch-board measure. Thus, a cubic foot of scantling, which is a foot wide, a foot thick, and a foot long, contains twelve feet measurement. To ascertain the square feet in a piece of scantling of any length, width, and thickness, multiply the width in inches by the thickness in inches; then multiply the product of these figures by the length in feet, and divide the second product by twelve; the quotient is the number of feet, and the remainder, if any, is the odd inches. Six inches and over are usually reckoned as an extra foot. In measuring the length of a piece of timber the lumberman counts even feet only. Unless the length is full ten inches or more over an even number of feet, the excess is not counted; but ten inches over are counted as a full foot. In marking the contents of a piece of timber when it runs over measure, the lumberman usually places a mark at the spot where the measurement ends. The marks are made on one end of the stick with Roman capital letters instead of figures, as XXI for 21, XVIII for 18, and so on.

EXAMPLE.—Suppose a stick of timber to be 11 inches wide, 9 inches thick, and to measure 27 feet in length:

Multiply 11 the width
by 9 the thickness.
Product 99 by which
multiply 27 the length in feet.

693

198

Divide this product by 12)2673

Quotient 222 9 the remainder.

The quotient is the number of square feet (inch-board measure), the 9 remainder being the odd inches. As six inches and over are counted a foot, 223 feet are the contents of the stick.

CONTENTS IN SQUARE FEET (INCH-BOARD MEASURE) OF TIMBER OR SCANTLING USED FOR BUILDING PURPOSES.

Ft. Long		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.		Ft. In.	
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H. R. H. BEATRICE Mary Victoria Feodora—born 14th April, 1857.

George Otto Trevelyan—Chancellor Duchy of Lancaster.

* These figures do not include the garrison.

RATES OF WAGES FOR MANUFACTURERS, MECHANICS AND LABOURERS.

FROM 50 CENTS TO \$15 PER WEEK.

BOARD—BY THE DAY, WEEK, OR MONTH.

Days.	50 Cts.	62 1/2 Cts.	75 Cts.	87 1/2 Cts.	\$1.	\$1.12 1/2	\$1.25	\$1.37 1/2	\$1.50	\$1.62 1/2	\$1.75	\$1.87 1/2	\$2.	\$2.25	\$2.50	\$2.75	\$3.	\$3.25	\$3.50	\$3.75	\$4.	\$4.50
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
2	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36	38	40	42	44	46
3	6	9	12	15	18	21	24	27	30	33	36	39	42	45	48	51	54	57	60	63	66	69
4	8	12	16	20	24	28	32	36	40	44	48	52	56	60	64	68	72	76	80	84	88	92
5	10	15	20	25	30	36	42	48	54	60	66	72	78	84	90	96	102	108	114	120	126	132
6	12	18	24	30	36	42	48	54	60	66	72	78	84	90	96	102	108	114	120	126	132	138
7	14	21	28	35	42	50	58	66	74	82	90	98	106	114	122	130	138	146	154	162	170	178
8	16	24	32	40	48	56	64	72	80	88	96	104	112	120	128	136	144	152	160	168	176	184
9	18	27	36	45	54	63	72	81	90	99	108	117	126	135	144	153	162	171	180	189	198	207
10	20	30	40	50	60	70	80	90	100	110	120	130	140	150	160	170	180	190	200	210	220	230
11	22	33	44	55	66	77	88	99	110	121	132	143	154	165	176	187	198	209	220	231	242	253
12	24	36	48	60	72	84	96	108	120	132	144	156	168	180	192	204	216	228	240	252	264	276
13	26	39	52	65	78	91	104	117	130	143	156	169	182	195	208	221	234	247	260	273	286	299
14	28	42	56	70	84	98	112	126	140	154	168	182	196	210	224	238	252	266	280	294	308	322
15	30	45	60	75	90	105	120	135	150	165	180	195	210	225	240	255	270	285	300	315	330	345
16	32	48	64	80	96	112	128	144	160	176	192	208	224	240	256	272	288	304	320	336	352	368
17	34	51	68	85	102	119	136	153	170	187	204	221	238	255	272	289	306	323	340	357	374	391
18	36	54	72	90	108	126	144	162	180	198	216	234	252	270	288	306	324	342	360	378	396	414
19	38	57	76	95	114	133	152	171	190	209	228	247	266	285	304	323	342	361	380	399	418	437
20	40	60	80	100	120	140	160	180	200	220	240	260	280	300	320	340	360	380	400	420	440	460
21	42	63	84	105	126	147	168	189	210	231	252	273	294	315	336	357	378	399	420	441	462	483
22	44	66	88	110	132	154	176	198	220	242	264	286	308	330	352	374	396	418	440	462	484	506
23	46	69	92	114	136	158	180	202	224	246	268	290	312	334	356	378	400	422	444	466	488	510
24	48	72	96	120	144	168	192	216	240	264	288	312	336	360	384	408	432	456	480	504	528	552
25	50	75	100	125	150	175	200	225	250	275	300	325	350	375	400	425	450	475	500	525	550	575
26	52	78	104	130	156	182	208	234	260	286	312	338	364	390	416	442	468	494	520	546	572	598
27	54	81	108	136	162	188	214	240	266	292	318	344	370	396	422	448	474	500	526	552	578	604
28	56	84	112	140	168	194	220	246	272	298	324	350	376	402	428	454	480	506	532	558	584	610
29	58	87	116	144	170	196	222	248	274	300	326	352	378	404	430	456	482	508	534	560	586	612
30	60	90	120	148	174	198	224	250	276	302	328	354	380	406	432	458	484	510	536	562	588	614
31	62	93	124	152	178	202	228	254	280	306	332	358	384	410	436	462	488	514	540	566	592	618
32	64	96	128	156	182	206	232	258	284	310	336	362	388	414	440	466	492	518	544	570	596	622
33	66	99	132	160	186	210	236	262	288	314	340	366	392	418	444	470	496	522	548	574	600	626
34	68	102	136	164	190	214	240	266	292	318	344	370	396	422	448	474	500	526	552	578	604	630
35	70	105	140	168	194	218	244	270	296	322	348	374	400	426	452	478	504	530	556	582	608	634
36	72	108	144	172	198	222	248	274	300	326	352	378	404	430	456	482	508	534	560	586	612	638
37	74	111	148	176	202	226	252	278	304	330	356	382	408	434	460	486	512	538	564	590	616	642
38	76	114	152	180	206	230	256	282	308	334	360	386	412	438	464	490	516	542	568	594	620	646
39	78	117	156	184	210	234	260	286	312	338	364	390	416	442	468	494	520	546	572	598	624	650
40	80	120	160	188	214	238	264	290	316	342	368	394	420	446	472	498	524	550	576	602	628	654
41	82	123	164	192	218	242	268	294	320	346	372	398	424	450	476	502	528	554	580	606	632	658
42	84	126	168	196	222	246	272	298	324	350	376	402	428	454	480	506	532	558	584	610	636	662
43	86	129	172	200	226	250	276	302	328	354	380	406	432	458	484	510	536	562	588	614	640	666
44	88	132	176	204	230	254	280	306	332	358	384	410	436	462	488	514	540	566	592	618	644	670
45	90	135	180	208	234	258	284	310	336	362	388	414	440	466	492	518	544	570	596	622	648	674
46	92	138	184	212	238	262	288	314	340	366	392	418	444	470	496	522	548	574	600	626	652	678
47	94	141	188	216	242	266	292	318	344	370	396	422	448	474	500	526	552	578	604	630	656	682
48	96	144	192	220	246	270	296	322	348	374	400	426	452	478	504	530	556	582	608	634	660	686
49	98	147	196	224	250	274	300	326	352	378	404	430	456	482	508	534	560	586	612	638	664	690
50	100	150	200	228	254	278	304	330	356	382	408	434	460	486	512	538	564	590	616	642	668	694
51	102	153	204	232	258	282	308	334	360	386	412	438	464	490	516	542	568	594	620	646	672	698
52	104	156	208	236	262	286	312	340	366	392	418	444	470	496	522	548	574	600	626	652	678	704
53	106	159	212	240	266	290	316	344	370	396	422	448	474	500	526	552	578	604	630	656	682	708
54	108	162	216	244	270	294	320	348	374	400	426	452	478	504	530	556	582	608	634	660	686	712
55	110	165	220	248	274	298	324	352	378	404	430	456	482	508	534	560	586	612	638	664	690	716
56	112	168	224	252	278	302	328	356	382	408	434	460	486	512	538	564	590	616	642	668	694	720
57	114	171	228	256	282	306	332	360	386	412	438	464	490	516	542	568	594	620	646	672	698	724
58	116	174	232	260	286	310	336	364	390	416	442	468	494	520	546	572	598	624	650	676	702	728
59	118	177	236	264	290	314	340	368	394	420	446	472	498	524	550	576	602	628	654	680	706	732
60	120	180	240	268	294	318	344	372	398	424	450	476	502	528	554	580	606	632	658	684	710	736
61	122	183	244	272	298	322	348	376	402	428	454	480	506	532	558	584	610	636	662	688	714	740
62	124	186	248	276	302	326	352	380	408	434	460	486	512	538	564	590	616	642	668	694	720	746
63	126	189	252	280	306	330	356	384	412	438	464	490	516	542	568	594	620	646	672	698	724	750
64	128	192	256	284	310	334	360	388	416	442	468	494	520	546	572	598	624	650	676	702	728	754
65	130	195	260	288	314	338	364	392	420	446	472	498	524	550	576	602	628	654	680	706	732	758
66	132																					

LIST OF INSURANCE COMPANIES.

LIST OF LIFE INSURANCE COMPANIES LICENSED TO DO BUSINESS IN THE DOMINION.

NAME OF COMPANY.	CHIEF AGENT TO RECEIVE PREMIUMS IN CANADA.	NAME OF COMPANY.	CHIEF AGENT TO RECEIVE PREMIUMS IN CANADA.
Aetna Life Insurance Co. of Hartford, Conn.	Wm. H. Orr, Toronto.	New York Life Insurance Co.	F. W. Campbell, Montreal.
British Empire Mutual Life Assurance Co. of London, England.	Fred. Stancliffe, Montreal.	North American Life Assurance Co.	Wm. McCabe, Toronto.
Briton Life Association (Limited).	J. B. M. Chipman, Montreal.	North British and Mercantile Insurance Co.	Macdonnell & Davidson, Montreal.
Canada Life Assurance Co., Hamilton.	A. G. Ramsay, Hamilton.	Ontario Mutual Life Assurance Co.	Wm. Hendry, Waterloo.
Citizens' Insurance Co. of Canada.	Gerald E. Hart, Montreal.	Queen Fire and Life Insurance Co. (England)	{ A. M. Forbes, } Montreal.
Commercial Union Assurance Co. of London, England.	Fred. Cole, Montreal.	Reliance Mutual Life Assurance Society, London, England.	{ M. J. Mudge, }
Confederation Life Association of Canada.	J. K. Macdonald, Toronto.	Royal Insurance Co.	J. Cassie Hatton, Montreal.
Dominion Safety Fund Life Association.	J. De Wolfe Spurr, St. John, N.B.	Standard Life Assurance Co. (Scotland).	{ M. H. Gault, } Montreal.
Equitable Life Assurance Society of U.S., N.Y.	R. W. Gale, Montreal.	Star Life Assurance Society of England.	{ Wm. Tatley, }
Federal Life Assurance Co. of Ontario.	David Dexter, Hamilton.	Sun Life Assurance Co. of Canada.	W. M. Ramsay, Montreal.
Life Association of Canada.	J. Turner, Hamilton.	Travelers Insurance Co. of Hartford, Conn.	A. W. Lauder, Toronto.
Liverpool and London and Globe Insurance Co.	G. F. C. Smith, Montreal.	Union Mutual Life Insurance Co. of Maine.	R. Macaulay, Montreal.
London Assurance Corporation, England.	C. C. Foster, Montreal.	United States Life Insurance Co.	Chas. F. Russell, Toronto.
London and Lancashire Life Assurance Co.	Wm. Robertson, Montreal.		Wm. Mulock, Toronto.
Metropolitan Life Insurance Co. of New York.	Thos. A. Temple, St. John, N.B.		Thos. A. Temple, St. John, N.B.

The following have ceased to transact new business in Canada, but are entitled to transact all business connected with policies existing at March 31st, 1878.

Briton Medical and General Life Association, London, England.	J. B. M. Chapman, Montreal.
Connecticut Mutual Life Insurance Co. of Hartford.	Robt. Wood, Montreal.
Life Association of Scotland.	Arch. Inglis, Montreal.
National Life Insurance Co. of the United States of America.	Jno. F. Bell, Windsor.

North Western Mutual Life Insurance Co. of Milwaukee.	M. W. Mills, Toronto.
Phoenix Mutual Life Insurance Co., Hartford.	F. Simpson, Montreal.
Positive Government Security Life Assurance Co. (Limited), England.	Jno. Taylor, Montreal.
Scottish Amicable Life Assurance Society.	G. W. Ford, Montreal.
Scottish Provident Institution.	R. A. Ramsay, Montreal.
Scottish Provincial Assurance Co.	G. W. Ford, Montreal.

THE FIRE INSURANCE COMPANIES LICENSED TO DO BUSINESS IN CANADA.

Aetna Insurance Co. of Hartford.	Robt. Wood, Montreal.	London Mutual Fire Insurance Co. of Canada, London, Ont.	D. C. Macdonald, London.
Agricultural Insurance Co. of Watertown, N. Y., U.S.	Jos. Flynn, Cobourg.	National Assurance Co., Ireland.	Hugh Scott, Toronto; or, H. Boulton, Montreal.
British America Assurance Co. (Toronto).	Silas P. Wood, Toronto.	North British and Mercantile Insurance Co.	Macdonnell & Davidson, Montreal.
Caledonian Insurance Co.	Taylor Bros., Montreal.	Northern Assurance Co. of Aberdeen and London.	Taylor Bros., Montreal.
Citizens' Insurance Co. of Canada.	Gerald E. Hart, Montreal.	Norwich Union Fire Insurance Society, Norwich, England.	Alex. Dixon, Toronto.
City of London Fire Insurance Co. (Limited).	W. R. Oswald, Montreal.	Phoenix Insurance Co. of Brooklyn.	Robt. Hampson, Montreal.
Commercial Union Assurance Co. of London, England.	Fred. Cole, Montreal.	Phoenix Fire Assurance Co., London, England.	Gillespie, Moffatt & Co., Montreal.
Fire Insurance Association (Limited), London, England.	Wm. Robertson, Montreal.	Quebec Fire Assurance Co.	J. G. Clapham, Quebec.
Glasgow and London Insurance Co. (Limited).	{ Stewart Brown, } Montreal.	Queen Fire and Life Insurance Co., England.	{ A. M. Forbes, } Montreal.
Guardian Fire and Life Assurance Co., London, England.	{ E. L. Bond, } Montreal.	Royal Canadian Insurance Co.	{ M. J. Mudge, }
Hartford Fire Insurance Co., Hartford.	{ Robt. Simms & Co., } Montreal.	Royal Insurance Co.	{ M. H. Gault, } Montreal.
Imperial Insurance Co. of London, England.	{ Geo. Denholme, } Montreal.	Scottish Imperial Insurance Co.	{ Wm. Tatley, }
Lancashire Insurance Co.	Robt. Wood, Montreal.	Scottish Union and National Insurance Co.	Taylor Bros., Montreal.
Liverpool and London and Globe Insurance Co.	W. H. Rintoul, Montreal.	Sovereign Fire Insurance Co. of Canada.	Kavanagh & Basse, Montreal.
London Assurance Corporation, England.	S. C. Duncan-Clark, Toronto.	Western Assurance Co., Toronto.	Alex. Mackenzie, Toronto.
London and Lancashire Fire Insurance Co.	G. F. C. Smith, Montreal.		J. J. Kenny, Toronto.
Liverpool.	C. C. Foster, Montreal.		
	F. A. Ball, Toronto.		

THE ACCIDENT INSURANCE COMPANIES LICENSED TO DO BUSINESS IN CANADA.

Accident Insurance Co. of North America.	Ed. Rawlings, Montreal.	Norwich and London Accident Insurance Association.	Alex. Dixon, Toronto.
Citizens' Insurance Co. of Canada.	Gerald E. Hart, Montreal.	Sun Life Assurance Co. of Canada.	R. Macaulay, Montreal.
London Guarantee and Accident Co. (Limited).	A. T. McCord, Toronto.	Travelers Insurance Co. of Hartford.	C. F. Russell, Toronto.

INLAND MARINE INSURANCE COMPANIES LICENSED TO DO BUSINESS IN CANADA.

Aetna Insurance Co. of Hartford.	Robt. Wood, Montreal.	Phenix Insurance Co. of Brooklyn.	Robt. Hampson, Montreal.
Anchor Insurance Co.	Hugh Scott, Toronto.	Royal Insurance Co.	{ M. H. Gault, } Montreal.
British America Assurance Co., Toronto.	Silas P. Wood, Toronto.	Western Assurance Co., Toronto.	{ Wm. Tatley, }
Citizens' Insurance Co. of Canada.	Gerald E. Hart, Montreal.		J. J. Kenny, Toronto.

THE GUARANTEE INSURANCE COMPANIES LICENSED TO DO BUSINESS IN CANADA.

Guarantee Co. of North America.	Ed. Rawlings, Montreal.	London Guarantee and Accident Co. (Limited).	A. T. McCord, Toronto.
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STEAM-BOILER INSURANCE COMPANIES LICENSED TO DO BUSINESS IN CANADA.

Boiler Inspection and Insurance Co. of Canada.	W. B. McMurich, Toronto.
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CAMPBELL'S COMMERCIAL GAZETTEER AND ATLAS.

DURATION OF LIFE.

THE FOLLOWING TABLE HAS BEEN CONSTRUCTED BY DR. FARR, F.R.S.

Number of Persons alive at Com- mencement of Year.					Number of Persons alive at Com- mencement of Year.					Number of Persons alive at Com- mencement of Year.				
Age.	No.	Male.	Female.	Total Deaths each Year.	Age.	No.	Male.	Female.	Total Deaths each Year.	Age.	No.	Male.	Female.	Total Deaths each Year.
0	1,000,000	511,745	488,255	149,493	37	558,859	282,296	276,563	6,678	73	191,956	91,149	100,807	15,469
1	850,507	428,026	422,481	53,680	38	552,181	278,944	273,237	6,756	74	176,487	83,416	93,071	15,363
2	796,827	400,505	396,322	28,238	39	545,425	275,538	269,887	6,841	75	161,124	75,777	85,347	15,136
3	768,589	386,290	382,299	18,456	40	538,584	272,073	266,511	6,931	76	145,988	68,294	77,694	14,789
4	750,133	377,077	373,056	13,315	41	531,653	268,544	263,109	7,027	77	131,199	61,026	70,173	14,319
5	736,818	370,358	366,460	9,899	42	524,626	264,948	259,678	7,127	78	116,880	54,036	62,844	13,726
6	726,919	365,325	361,594	7,768	43	517,499	261,280	256,219	7,236	79	103,154	47,381	55,773	13,021
7	719,151	361,372	357,779	6,559	44	516,263	257,534	252,729	7,348	80	90,133	41,115	49,018	12,214
8	712,592	358,062	354,530	5,458	45	502,915	253,708	249,207	7,467	81	77,919	35,283	42,636	11,320
9	707,134	355,328	351,806	4,625	46	495,448	249,796	245,652	7,592	82	66,599	29,922	36,677	10,358
10	702,509	353,031	349,478	4,028	47	487,856	245,795	242,061	7,722	83	56,241	25,060	31,181	9,352
11	698,481	351,048	347,433	3,637	48	480,134	241,700	238,434	7,857	84	46,889	20,711	26,178	8,324
12	694,844	349,272	345,572	3,431	49	472,277	237,508	234,769	7,997	85	38,565	16,877	21,688	7,300
13	691,413	347,646	343,807	3,382	50	464,280	233,216	231,064	8,141	86	31,265	13,549	17,716	6,296
14	688,031	345,969	342,062	3,468	51	456,139	228,821	227,318	8,414	87	24,967	10,709	14,258	5,346
15	684,563	344,290	340,273	3,669	52	447,725	224,195	223,530	8,590	88	19,621	8,325	11,296	4,459
16	680,894	342,509	338,385	3,957	53	439,135	219,437	219,698	8,761	89	15,162	6,360	8,802	3,653
17	676,937	340,581	336,356	4,317	54	430,374	214,552	215,822	9,259	90	11,509	4,770	6,739	2,933
18	672,620	338,469	334,151	4,720	55	421,115	209,539	211,576	9,583	91	8,576	3,510	5,066	2,310
19	667,900	336,149	331,751	5,150	56	411,532	204,395	207,137	9,909	92	6,266	2,531	3,735	1,781
20	662,750	333,608	329,142	5,583	57	401,623	199,114	202,509	10,245	93	4,485	1,787	2,698	1,343
21	657,167	330,844	326,323	5,668	58	391,378	193,686	197,692	10,593	94	3,142	1,234	1,908	989
22	651,499	328,043	323,456	5,748	59	380,785	188,102	192,683	10,958	95	2,153	833	1,320	713
23	645,751	325,207	320,514	5,820	60	369,827	182,350	187,477	11,338	96	1,440	548	892	500
24	639,931	322,339	317,592	5,886	61	358,489	176,421	182,068	11,737	97	940	352	588	342
25	634,045	319,442	314,603	5,950	62	346,752	170,303	176,449	12,149	98	598	220	378	228
26	628,095	316,516	311,579	6,009	63	334,603	163,989	170,614	12,572	99	370	134	236	147
27	622,086	313,562	308,524	6,065	64	322,031	157,474	164,557	13,002	100	223	79	144	92
28	616,021	310,581	305,440	6,121	65	309,029	150,754	158,275	13,430	101	131	46	85	57
29	609,900	307,572	302,328	6,176	66	295,599	143,833	151,766	13,846	102	74	25	49	33
30	603,724	304,534	299,190	6,231	67	281,753	136,718	145,035	14,244	103	41	14	27	19
31	597,493	301,466	296,027	6,287	68	267,509	129,421	138,088	14,607	104	22	7	15	10
32	591,206	298,366	292,840	6,343	69	252,902	121,963	130,939	14,925	105	12	4	8	6
33	584,863	295,232	289,631	6,404	70	237,977	114,370	123,607	15,184	106	6	2	4	3
34	578,459	292,061	286,398	6,466	71	222,793	106,675	116,118	15,369	107	3	1	2	2
35	571,993	288,850	283,143	6,533	72	207,424	98,919	108,505	15,468	108	1	1	1	1
36	565,460	285,596	279,864	6,601										

NOTE.—The rate of mortality of males of all ages is 1 in 39.91, and of females, 1 in 41.85.

EXPECTATION OF LIFE AT THE FOLLOWING AGES.

CALCULATED IN YEARS AND HUNDRETHS. BY DR. FARR, F.R.S.

Age.	Male.	Female.	Age.	Male.	Female.	Age.	Male.	Female.	Age.	Male.	Female.	Age.	Male.	Female.
0	39.91	41.85	20	39.48	40.29	40	26.06	27.34	60	13.53	14.34	80	4.93	5.26
1	46.65	47.31	21	38.80	39.63	41	25.39	26.69	61	12.96	13.75	81	4.66	4.98
2	48.83	49.40	22	38.13	38.98	42	24.73	26.03	62	12.41	13.17	82	4.41	4.71
3	49.61	50.20	23	37.46	38.33	43	24.07	25.38	63	11.87	12.60	83	4.17	4.45
4	49.81	50.43	24	36.79	37.68	44	23.41	24.72	64	11.34	12.05	84	3.95	4.21
5	49.71	50.33	25	36.12	37.04	45	22.76	24.06	65	10.82	11.51	85	3.73	3.98
6	49.39	50.00	26	35.44	36.39	46	22.11	23.40	66	10.32	10.98	86	3.53	3.76
7	48.92	49.53	27	34.77	35.75	47	21.46	22.74	67	9.83	10.47	87	3.34	3.56
8	48.37	48.98	28	34.10	35.10	48	20.82	22.08	68	9.36	9.97	88	3.16	3.36
9	47.74	48.35	29	33.43	34.46	49	20.17	21.42	69	8.90	9.48	89	3.00	3.18
10	47.05	47.67	30	32.76	33.81	50	19.54	20.75	70	8.45	9.02	90	2.84	3.01
11	46.31	46.95	31	32.09	33.17	51	18.90	20.09	71	8.03	8.57	91	2.69	2.85
12	45.54	46.20	32	31.42	32.53	52	18.28	19.42	72	7.62	8.13	92	2.55	2.70
13	44.76	45.44	33	30.74	31.88	53	17.67	18.75	73	7.22	7.71	93	2.41	2.55
14	43.97	44.66	34	30.07	31.23	54	17.06	18.08	74	6.85	7.31	94	2.29	2.42
15	43.18	43.90	35	29.40	30.59	55	16.45	17.43	75	6.49	6.93	95	2.17	2.29
16	42.40	43.14	36	28.73	29.94	56	15.86	16.79	76	6.15	6.56	96	2.06	2.17
17	41.64	42.40	37	28.06	29.29	57	15.28	16.17	77	5.82	6.21	97	1.95	2.06
18	40.90	41.67	38	27.39	28.64	58	14.68	15.55	78	5.51	5.88	98	1.85	1.96
19	40.17	40.97	39	26.72	27.99	59	14.10	14.94	79	5.21	5.56	99	1.76	1.86
												100	1.68	1.76

The mean lifetime of boys at birth is 39.91 years, and of girls, 41.85.

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ONTARIO. — Continued.

POPULATION.	POST OFFICE, TOWN OR VILLAGE.	TOWNSHIP.	COUNTY OR DISTRICT.	NEAREST RAILWAY STATION.	NEAREST TELEGRAPH OFFICE.	NEAREST EXPRESS OFFICE.	NEAREST BANKING TOWN.	MEANS OF COMMUNICATION BY RAIL.
500	Anderton	Blanshard	Perth	St. Mary's	St. Mary's	St. Mary's	St. Mary's	G. T. R.
200	ANGUS	Essa	Simcoe	Angus	Angus	Angus	Barrie	N. K. & B. R.
200	Annan	Sydenham	Grey	Owen Sound	Owen Sound	Owen Sound	Owen Sound	N. & N. W. R.
	Ansonia	Lefroy	Algoma	Collingwood	Algoma Mills	Algoma Mills	Collingwood	N. K. — N. S. Jn.
	Anten Mills	Vespra	Simcoe	Hendrie	Alendale	Alendale	Barrie	N. K.
100	Antioch	Simclair	Muskoka	Gravenhurst	Huntsville	Huntsville	Orillia	C. C. R.
200	Antrim	Fuzroy	Carleton	Pakenham	Pakenham	Pakenham	Arnprior	G. W. R.
200	Appin	Elkfrid	Middlesex	Appin	Appin	Appin	Arnprior	N. & N. W. R.
	Appleby	Nelson	Halton	St. Ann's	Bronte	Bronte	Hamilton	E. & H. R.
	Appleton	Chatham	Kent	Chatham Centre	Chatham	Chatham	Chatham	C. & A. R.
200	Appleton	Kennyon	Glengarry	Alexandria	Alexandria	Alexandria	Corrwall	C. C. R.
200	Appleton	Ramsay	Lanark	Appleton	Appleton	Appleton	Almonte	M. R.
200	Aspley	Anstruther	Simcoe	Lakefield	Lakefield	Lakefield	Peterborough	N. K. — N. S. Jn.
100	Archer	Flos	Dundas	Hendrie	Alendale	Alendale	Barrie	G. T. R.
100	Arden	Williamsburg	Frontenac	Aultsville	Aultsville	Aultsville	Morrisburg	O. & Q. R.
100	Ardoch	Kennebec	Frontenac	Arden	Arden	Arden	Napaneese	K. & F. R.
100	Ardrara	Clarendon	Simcoe	Longford	Orillia	Orillia	Kingston	N. K. & B. R.
100	Argyle	N. Orillia	Victoria	Argyle	Beaverton	Beaverton	Lindsay	T. & N. R.
100	Arkel	Fusich	Wellington	Guelph	Guelph	Guelph	Guelph	G. T. R.
569	ARKONA	Bosancquet	Lambton	Thieford	Arcona	Thieford	Arcona	G. T. R.
300	Arlington	Arran	Simcoe	Tara	Arcona	Tara	Port Elgin	G. B. & L. E. R.
300	Armada	Adala	York	Alliston	Alliston	Alliston	Alliston	N. W. R.
300	Armstrong's Mills	Kincardine	Simcoe	Agincourt	Agincourt	Agincourt	Markham	T. & N. R.
2,447	ARNPRIOR	Scarborough	York	Agincourt	Agincourt	Agincourt	Kincardine	W. G. & B. R.
1,257	Aros	Arnprior	Wellington	Arnprior	Arnprior	Arnprior	Guelph	G. T. R.
200	Arva	Holland	Grey	Arnprior	Arnprior	Arnprior	Owen Sound	T. G. & B. R.
400	Asburnham	McNab	Renfrew	Arnprior	Arnprior	Arnprior	Arnprior	C. C. R.
1,266	Ashtad	Bealey	Wellington	Victoria Road	Victoria Road	Victoria Road	Cannington	T. G. & B. R.
100	Ashtown	London	Middlesex	Arthur	Arthur	Arthur	Arthur	G. W. R.
100	Ashtown	Trafalgar	Halton	London	London	London	London	N. & N. W. R.
300	Ashtown	Whitby	Ontario	Myrtle	Brooklin	Brooklin	Milton	W. & P. F. R.
100	Ashtown	Otonabee	Renfrew	Peterborough	Renfrew	Renfrew	Peterborough	N. K.
100	Ashtown	Bagot	Renfrew	Renfrew	Renfrew	Renfrew	Renfrew	N. & N. W. R.
100	Ashtown	Humphrey	Halton	Stewarton	Stewarton	Stewarton	Georgetown	T. G. & B. R.
100	Ashtown	Essex	Grey	Chatsworth	Chatsworth	Chatsworth	Owen Sound	C. C. R.
100	Ashtown	Derby	Carleton	Ashtown	Ashtown	Ashtown	Almonte	C. C. R.
100	Ashtown	Goulburn	Middlesex	London	London	London	Orillia	G. W. R.
100	Ashtown	Westminster	Muskoka	Gravenhurst	Gravenhurst	Gravenhurst	Orillia	N. K.
100	Ashtown	Stisted	Ontario	Green River	Orillia	Orillia	Markham	O. & Q. R.
100	Ashtown	Pickering	Ontario	Atherley	Orillia	Orillia	Orillia	N. & N. W. R.
100	Ashtown	Mara	Norfolk	Delhi	Delhi	Delhi	Simcoe	G. W. R.
100	Ashtown	Windham	Simcoe	Tottenham	Tottenham	Tottenham	Beeton	N. & N. W. R.
100	Ashtown	Kenyon	Simcoe	Maxville	Alexandria	Alexandria	Ottawa	C. & A. R.
100	Ashtown	Attercliffe	Lincoln	Attercliffe Station	Attercliffe Station	Attercliffe Station	Dunnville	C. S. R.
100	Ashtown	Moulton	Haldimand	Attercliffe Station	Attercliffe Station	Attercliffe Station	Canfield	C. S. R.
100	Ashtown	Elma	Perth	Attercliffe Station	Attercliffe Station	Attercliffe Station	Listowel	W. G. & B. R.
100	Ashtown	Wawanosh	Huron	Blyth	Blyth	Blyth	Goderich	L. H. & B. R.
100	Ashtown	Brooke	Lambton	Alvinston	Alvinston	Alvinston	Alvinston	C. S. R.
100	Ashtown	Osaburgh	Stormont	Aultsville	Aultsville	Aultsville	Morrisburg	G. T. R.
100	Ashtown	Whitchurch	York	Aurora	Aurora	Aurora	Aurora	N. K.
100	Ashtown	Nottawasaga	Simcoe	Aurora	Aurora	Aurora	Alvinston	N. W. R.
100	Ashtown	Dorchester, North	Middlesex	Springfield	Springfield	Springfield	Alvinston	N. W. R.
100	Ashtown	Downie	Perth	St. Paul's	St. Paul's	St. Paul's	Alvinston	N. W. R.
100	Ashtown	Roxborough	Stormont	Mille Roches	Mille Roches	Mille Roches	Alvinston	N. W. R.
100	Ashtown	Sombra	Lambton	Brigden	Brigden	Brigden	Alvinston	N. W. R.
100	Ashtown	Downie	Perth	St. Paul's	St. Paul's	St. Paul's	Alvinston	N. W. R.
100	Ashtown	Malabide	Elgin	Rosseau	Rosseau	Rosseau	Alvinston	N. W. R.
1,540	AYLMER	Malabide	Elgin	Aylmer	Aylmer	Aylmer	Aylmer	N. W. R.

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ONTARIO.—Continued.

POPULATION.	POST OFFICE, TOWN OR VILLAGE.	TOWNSHIP.	COUNTY OR DISTRICT.	RAILWAY STATION.	TELEGRAPH OFFICE.	NEAREST EXPRESS OFFICE.	NEAREST BANKING TOWN.	MEANS OF COMMUNICATION BY RAIL.
1,200	AVR	Dumfries	Waterloo	Ayr	Ayr	Ayr	Ayr	C. V. R.
400	ATON	Normanby	Grey	Ayr	Ayr	Ayr	Ayr	G. E. & L. E. R.
	Baby's Point	Somerville	Lambton	Dresden, str	Wallaceburg	Dresden	Mount Forest	G. E. & H. R.
600	Badow	Wilmot	Victoria	Fells	Fenelon Falls	Fenelon Falls	Lindsay	V. R.
100	Bader	Wilmot	Waterloo	Baden	Baden	Baden	Berlin	G. T. R.
200	Badjeros	Osprey	Grey	Nottawasaga	Nottawasaga	Dundalk	Collingwood	N. W. R.
	Bagot	South Monaghan	Renfrew	Renfrew	Renfrew	Renfrew	Renfrew	C. C. R.
	Bath	Medora	Northumberland	Millbrook, st	Bath	Millbrook	Port Hope	M. R.
100	Balderson	Drummond	Muskoka	Gravenhurst, st & str	Gravenhurst	Bala	Orillia	N. R.
100	Baldwin	East Dover	Kent	Perth, st	Perth	Perth	Perth	T. & O. R.
	Baldwin	Georgina	Chatham	Chatham	Chatham	Chatham	Chatham	G. W. R.
100	Balfour	Marysburg	York	Sutton	Sutton	Sutton	Uxbridge	T. & N. R.—S. J.
	Balfour	Whitchurch	Prince Edward	Pictou	Pictou	Pictou	Pictou	P. E. Co. R.
100	Ballantyne's	Pittsburg	Frontenac	Ballantyne	Ballantyne	Ballantyne	Markham	T. & N. R.—S. J.
100	Ballinlad	Erin	Wellington	Ballantyne	Ballantyne	Ballantyne	Kingston	G. T. R.
100	Ballycroy	Napanee	Simcoe	Bell's Corners	Limhouse	Limhouse	Georgetown	G. T. R.
100	Ballyduff	Adala	Durham	Bell's Corners	Bell's Corners	Bell's Corners	Ottawa	C. P. R.
100	Ballymote	Munvers	Middlesex	Bethany	Bethany	Palgrave	Orangeville	N. & N. W. R.
100	Balmoral	London	Haldimand	Nelles Corners	London	Millbrook	Millbrook	M. R.
100	Balsam Lake	Pickering	Ontario	Myrtle	Nelles Corners	London	London	G. W. R.
300	Baltimore	Hamilton	Victoria	Victoria Road	Victoria Road	Brooklin	Whitby	W. & P. F. R.
200	Bamberg	Welliesley	Northumberland	Baltimore	Baltimore	Brooklin	Lindsay	T. & N. R.
	Bancroft	Faraday	Hastings	Baden	Bamberg	Brooklin	Cobourg	C. P. & M. R.
100	Banda	Mulmur	Dufferin	Eldorado	Madoc	Baden	Berlin	G. T. R.
	Bandon	Hullist	Huron	Avening	Madoc	Madoc	Madoc	M. R.
	Bannockburn	Collingwood	Grey	Londesborough	Madoc	Avening	Alliston	N. W. R.
	Barb	Madoc	Hastings	Craigleith	Madoc	Londesborough	Clinton	L. H. & B. R.
5,500	Bardolph	East Hawkesbury	Prescott	Eldorado	Madoc	Madoc	Collingwood	H. & N. W. R.
200	Bardsville	Adolphustown	Lennox	Charley's Corner	Madoc	Madoc	Madoc	M. R.
	Bark Lake	Monck	Muskoka	Napanee	Madoc	Muddy Branch, Q	Ottawa	G. T. R.
	Barkway	Jones	Renfrew	Gravenhurst	Bracebridge	Bracebridge	Napanee	N. R.
	Barnett	Nichol	Muskoka	Gravenhurst	Rockingham	Bracebridge	Orillia	C. C. I.
	Bar River	Laird	Algoma	Elora	Gravenhurst	Gravenhurst	Orillia	N. R.
	Barrett	Hunsworth	Parry Sound	Sault Ste. Marie	Elora	Elora	Fergus	W. G. & B. R.
	Barrie	Vespra	Simcoe	Gravenhurst, st	Parry Sound	Parry Sound	Collingwood	N. R.
	Barrie Island	Pittsburg	Frontenac	Kingston	Barrie	Barrie	Orillia	N. R.
100	Bartonville	Sherwood	Agoma	Collingwood, str	Kingston	Kingston	Kingston	G. T. R.
	Basin Depot	Barton	Renfrew	Pembroke	Collingwood	Collingwood	Collingwood	N. R.
	Basingstoke	Caistor	Nipissing	Hamilton	Rockingham	Pembroke	Pembroke	C. C. R.
600	BATH	Ernestown	Lincoln	Colden, st	Hamilton	Hamilton	Hamilton	G. W. R.
200	Bateau	Nottawasaga	Adlington	Grimsby, st	Colden	Colden	Kenfrew	C. P. R.
200	Batters	Storrington	Simcoe	Ernestown	Grimsby	Grimsby	Hamilton	G. W. R.
800	BAYFIELD	Stanley	Frontenac	Collingwood	Grimsby	Grimsby	Napanee	G. T. R.
200	Bayham	Bayham	Huron	Ballantyne	Collingwood	Collingwood	Collingwood	G. T. R.
	Bayville	Sidney	Elgin	Clinton	Bayfield	Bayfield	Kingston	N. R.
100	Bayview	McLean	Hastings	Belleville	Clinton	Clinton	Kingston	G. T. R.
100	Bayview	St Vincent	Muskoka	Belleville	Clinton	Clinton	Kingston	G. T. R.
400	Beaconsfield	Westmor	Grey	Belleville	Clinton	Clinton	Kingston	G. T. R.
700	BEACHVILLE	North Norwich	Renfrew	Belleville	Clinton	Clinton	Kingston	G. T. R.
800	BEAMSVILLE	Oxford West	Oxford	Belleville	Clinton	Clinton	Kingston	G. T. R.
200	Bear Brook	Cumberland	Lincoln	Belleville	Clinton	Clinton	Kingston	G. T. R.
100	Beatrice	Watt	Russell	Belleville	Clinton	Clinton	Kingston	G. T. R.
	Beaumaris	Munck	Muskoka	Belleville	Clinton	Clinton	Kingston	G. T. R.
	Beaver	East Hawkesbury	Prescott	Belleville	Clinton	Clinton	Kingston	G. T. R.

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POPULATION.	POST OFFICE, TOWN OR VILLAGE.	TOWNSHIP.	COUNTY OR DISTRICT.	NEAREST RAILWAY STATION.	TELEGRAPH OFFICE.	NEAREST EXPRESS OFFICE.	NEAREST BANKING TOWN.	MEANS OF COMMUNICATION, BY RAIL.
1,400	BEAVERTON	Thora	Ontario	Beaverton	Beaverton	Beaverton	Cannington	M. R.
	Becher	Sombra	Lambton	Dresden	Wallaceburg	Wallaceburg	Chatham	P. A. H. R.
100	Beckstead	Williamsburg	Dundas	Morrisburg	Chesedville	Morrisburg	Morrisburg	G. T. R.
	Beck Lane	Bedford	Frontenac	Bedford	Bedford Mills	Kingston	Kingston	K. A. P. R.
	Beckwood	Houghton	Norfolk	Courtland	Cuyahoga	Kingston	Tilsburg	G. W. R.
1,300	<i>Beclon</i>	McKillop	Huron	Seaford	Seaford	Beeton	Seaford	B. & L. H. R.
	Begg'sboro'	Tecumseh	Simcoe	Beeton	Beeton	Beeton	Beeton	N. W. R.
	Belleville	McMurrich	Perry Sound	Gravenhurst, st.	Utterson	Roussau	Orillia	N. W. R.
	Belfast	Ashfield	Huron	Lucknow	Lucknow	Lucknow	Lucknow	P. G. & B. R.
200	Belfontain	Markham	York	Green River, st.	Whitvale	Green River	Markham	O. & Q. R.
100	Belgrave	Caledon	Huron	Forks of Credit	Erin	Erin	Orangeville	C. V. R.
100	Belhaven	Morris	York	Belgrave	Belgrave	Blyth	Wingham	L. H. & B. R.
200	<i>Belleville</i>	North Gwillimbury	Simcoe	Sutton	Belhaven	Sutton	Bradford	T. & N. R., S. J.
10,000	BELLEVILLE	Innisfil	Essex	Lefroy	Lefroy	Allandale	Harrie	N. R.
	Bellevue	Rochester	Hastings	Belle River	Belle River	Belle River	Windsor	G. W. R.
100	Bellevue	Thurston	Victoria	Belleville	Belleville	Belleville	Belleville	G. T. R.
100	Bellevue	Vernum	Frontenac	Lindsay	Hokcaygeon	Kingston	Lindsay	M. R.
200	Bellevue	Portland	Carleton	Verona	Verona	Verona	Kingston	K. & P. F.
200	Bellevue	Napan	Middlesex	Bel's Corners	Stittsville	Bel's Corners	Ottawa	C. C. R.
200	Belmont	Westminster	Huron	Belmont	Belmont	Belmont	St. Thomas	C. V. R.
200	Belmont	Turnberry	York	Teeswater	Belmont	Teeswater	Wingham	T. G. & B. R.
100	Belmont	West Nissouri	Middlesex	Thorndale	Thorndale	Thorndale	St. Mary's	G. T. R.
100	Bendale	Scarborough	York	Scarboro' Junc.	Scarboro' Junc.	Scarboro' Junc.	Toronto	G. T. R.
100	Bennett	Coleborne	Huron	Goderich	Goderich	Goderich	Goderich	B. & L. H. R.
100	Bennie's Corners	Ramsay	Lanark	Almonte	Almonte	Almonte	Almonte	C. C. R.
100	Bennington	West Zorra	Oxford	Beachville	Embro	Beachville	Ingersoll	G. W. R.
100	Berkeley	South Monaghan	Northumberland	Frazarville	Beachville	Beachville	Peterborough	M. R.
4,500	BERLIN	Holland	Grey	Berkeley	Williamsford	Williamsford	Owen Sound	T. G. & B. R.
	Berriedale	Waterloo, North	Waterloo	Berlin	Berlin	Berlin	Berlin	G. T. R.
600	Berryton	Amour	Perry Sound	Gravenhurst	Huntsville	Huntsville	Orillia	N. R.
200	Berwick	Sandfield	Leeds	Gananoque	Gananoque	Gananoque	Gananoque	G. T. R.
500	Bethany	Big Lake	Bruce	Kincardine, st.	Bervie	Kincardine	Kincardine	W. G. & B. R.
	Bethesda	Dover, East	Stormont	Wales	Wales	Crysler	Cornwall	G. T. R.
100	Bewdley	Finch	Durham	Bethany	Bethany	Millbrook	Millbrook	M. R.
	Bexley	Whitchurch	York	Aurora	Aurora	Aurora	Aurora	N. R.
200	Billing's Bridge	Hamilton	Northumberland	Summit	Bewdley	Port Hope	Port Hope	N. R.
100	Bingham Road	Bexley	Algonia	Collingwood, str.	Manitowaning	Manitowaning	Lindsay	T. & N. R.
100	Birdsall	Sandfield	Kent	Chatham	Chatham	Chatham	Chatham	N. R.
100	Birmingham	Dover, East	Carleton	Ottawa	Ottawa	Ottawa	Ottawa	G. W. R.
100	Birch	Gloucester	Wentworth	Renfrew	Caledonia	Caledonia	Hamilton	C. & A. R.
200	Bismark	Cayuga, South	Haldimand	Cayuga	Cayuga	Cayuga	Dunnville	N. & N. W. R.
200	Black Bank	Asphodel	Peterborough	Hillsburgh	Hillsburgh	Hillsburgh	Orangeville	C. V. R.
100	Black Creek	Warwick	Frontenac	Birdsall	Hastings	Hastings	Peterborough	M. R.
100	Black Creek	Wilmington	Lambton	Ballantyne	Ballantyne	Ballantyne	Kingston	G. T. R.
100	Black's Corners	Wentworth	Wentworth	Watford	Watford	Watford	Strathroy	G. W. R.
100	Black's Heath	Wentworth	Wentworth	Watford	Watford	Watford	London	L. H. & B. R.
100	Black River Bridge	Wentworth	Wentworth	Watford	Watford	Watford	Prescott	St. L. & O. R.
300	Blair	Wentworth	Wentworth	Watford	Watford	Watford	Welland	C. C. R.
300	Blairton	Wentworth	Wentworth	Watford	Watford	Watford	Welland	C. C. R.
300	Blairton	Wentworth	Wentworth	Watford	Watford	Watford	Welland	C. C. R.
300	Blake	Wentworth	Wentworth	Watford	Watford	Watford	Welland	C. C. R.
100	Blakeney	Wentworth	Wentworth	Watford	Watford	Watford	Welland	C. C. R.

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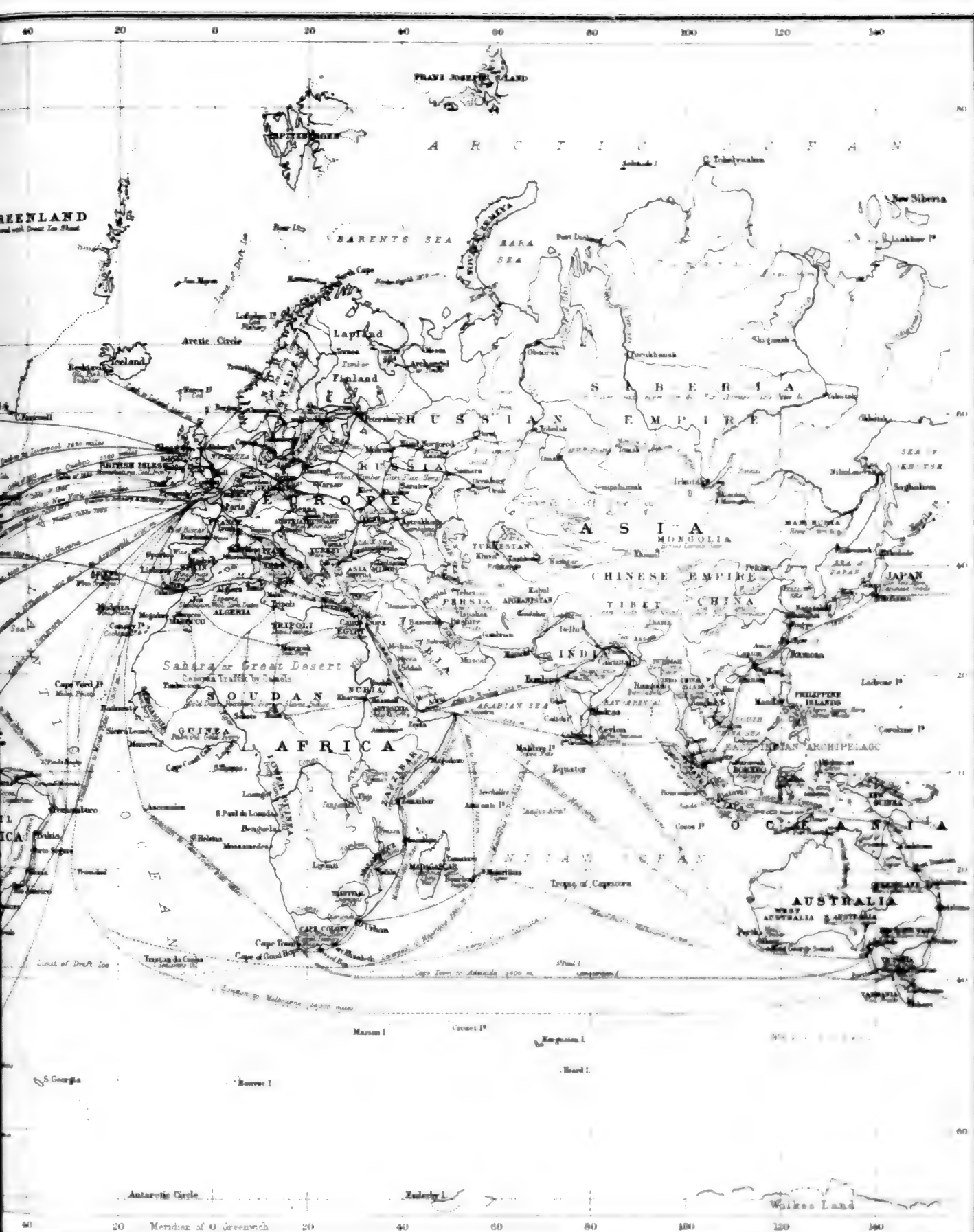
POPULATION.	POST OFFICE, TOWN OR VILLAGE.	TOWNSHIP.	COUNTY OR DISTRICT.	NEAREST RAILWAY STATION.	NEAREST TELEGRAPH OFFICE.	NEAREST EXPRESS OFFICE.	NEAREST BANKING TOWN.	MEANS OF COMMUNICATION BY RAIL.
300	Blandford Station.	Blandford	Oxford	Blandford	Woodstock	Woodstock	Woodstock	C. V. R.
1,400	Blantyre	Euphrasia	Kent	Meaford	Meaford	Meaford	Meaford	N. & N. W.
	Blenheim	Blenheim	Ken.	Blenheim	Blenheim	Blenheim	Blenheim	E. & H. R.
	Blind River	Cobden	Algonia	Collingwood, str.	Sault Ste. Marie.	Collingwood.	Collingwood	N. R.
600	Bloomfield	Hallowell	Prince Edward	Bloomfield	Bloomfield	Bloomfield	Bloomfield	P. E. Co. R.
100	Bloomington	Whitchurch	Waterloo	Waterloo	Bloomington	Waterloo	Waterloo	G. T. R.
200	Bloomington	Whitchurch	York	Waterloo	Bloomington	Waterloo	Waterloo	T. & N. R.—S. J.
300	Bloomington	Whitchurch	York	Waterloo	Bloomington	Waterloo	Waterloo	C. S. R.
900	Blyth	Turnberry	Huron	Blyth	Blyth	Blyth	Blyth	W. G. & B. R.
1,000	Blyth	Morris	Essex	Woodslee	Woodslee	Woodslee	Woodslee	L. H. & B. R.
1,000	Blyth	Morris	Essex	Woodslee	Woodslee	Woodslee	Woodslee	C. S. R.
100	Bogart	Verulam	Victoria	Fenelon Falls	Bogart	Fenelon Falls	Fenelon Falls	V. R.
100	Bogart	Verulam	Hastings	Madoc	Madoc	Madoc	Madoc	M. R.—M. Br.
100	Bogart	Verulam	Grey	Madoc	Madoc	Madoc	Madoc	T. G. & B. R.
100	Bogart	Verulam	Grey	Madoc	Madoc	Madoc	Madoc	O. & Q. R.
200	Bolton	S. Sherbrooke	Victoria	Portage Road	Westport	Owen Sound	Owen Sound	T. & N. R.
700	Bolton	Albion	Peel	Portage Road	Kirkfield	Kirkfield	Kirkfield	T. G. & B. R.
400	Bond Head	Haldimand	Northumberland	Bolton	Bolton	Bolton	Bolton	T. G. & B. R.
	Bongard's Corners	West Gwillimbury	Simcoe	Bradford	Bradford	Bradford	Bradford	C. F. & M. R.
200	Bonnechere	Narysburg	Prince Edward	Pictou	Bongard's Corners	Pictou	Pictou	N. R.
100	Bonholme	Richards	Renfrew	Pembroke	Pembroke	Pembroke	Pembroke	F. E. Co. R.
200	Bonholme	Logan	Perth	Perth	Otterville	Otterville	Otterville	C. C. R.
200	Bonholme	East Williams	Middlesex	Parkhill	Parkhill	Parkhill	Parkhill	H. & L. H. R.
200	Bonholme	Stanhope	Haliburton	Kimount	Kimount	Kimount	Kimount	V. R.
300	Boston Mills	Chingacousy	Peel	Townsend	Townsend	Waterford	Waterford	C. S. R.
100	Bosworth	Howard	Wellington	Cheltenham	Cheltenham	Cheltenham	Cheltenham	C. V. R.
1,000	Bothwell	Zone	Kent	Thamesville	Dublin	Thamesville	Thamesville	W. G. & B. R.
100	Bouch's Hill	Williamsburg	Dundas	Bothwell	Bothwell	Bothwell	Bothwell	G. W. R.
100	Bourbon	McMurrich	Muskoka	Gravenhurst	Morrisburg	Morrisburg	Morrisburg	G. T. R.
	Boulter	Carlow	Hastings	Madoc	Rosseau	Rosseau	Orillia	N. R.
100	Bowling Green	Gloucester	Carleton	Gloucester	Manotick	Chaudiere Junction	Madoc	M. R.
3,500	BOWMANVILLE	Darlington	Durham	Bowmanville	Waldemar	Waldemar	Orangeville	N. L. & O. R.
100	Box Grove	Markham	York	Markham	Alisa Craig	Alisa Craig	Bowmanville	T. G. & B. R.
1,300	BRACEBRIDGE	Macaulay	Muskoka	Gravenhurst	Alisa Craig	Alisa Craig	Alisa Craig	T. G. R.
200	Brackenridge	York	Simcoe	Gravenhurst	Alisa Craig	Alisa Craig	Alisa Craig	G. T. R.
1,500	BRADFORD	West Gwillimbury	Simcoe	Gravenhurst	Alisa Craig	Alisa Craig	Alisa Craig	T. G. R.
100	Bradshaw	Sombra	Lambton	Gravenhurst	Alisa Craig	Alisa Craig	Alisa Craig	C. V. R.
100	Bracear	East Zorra	Oxford	Gravenhurst	Alisa Craig	Alisa Craig	Alisa Craig	N. R.
100	Bracear	McNab	Renfrew	Gravenhurst	Alisa Craig	Alisa Craig	Alisa Craig	N. R.
2,200	BRAMPTON	Innisfil	Peel	Gravenhurst	Alisa Craig	Alisa Craig	Alisa Craig	N. R.
200	Brantford	Dumfries, North	Waterloo	Gravenhurst	Alisa Craig	Alisa Craig	Alisa Craig	N. R.
11,000	Brantford	Windham	Norfolk	Gravenhurst	Alisa Craig	Alisa Craig	Alisa Craig	N. R.
200	Breadalbane	Lochiel	Glengarry	Gravenhurst	Alisa Craig	Alisa Craig	Alisa Craig	N. R.
100	Brechtin	Mara	Ontario	Gravenhurst	Alisa Craig	Alisa Craig	Alisa Craig	N. R.
300	Brechtin	Sunnidale	Simcoe	Gravenhurst	Alisa Craig	Alisa Craig	Alisa Craig	N. R.
100	Brechtin	Waterloo	Frontenac	Gravenhurst	Alisa Craig	Alisa Craig	Alisa Craig	N. R.
100	Brechtin	Pittsburg	Huron	Gravenhurst	Alisa Craig	Alisa Craig	Alisa Craig	N. R.
100	Brechtin	Percy	Northumberland	Gravenhurst	Alisa Craig	Alisa Craig	Alisa Craig	N. R.
200	Brechtin	Lancaster	Glengarry	Gravenhurst	Alisa Craig	Alisa Craig	Alisa Craig	N. R.
600	Brechtin	Smith	Waterloo	Gravenhurst	Alisa Craig	Alisa Craig	Alisa Craig	N. R.

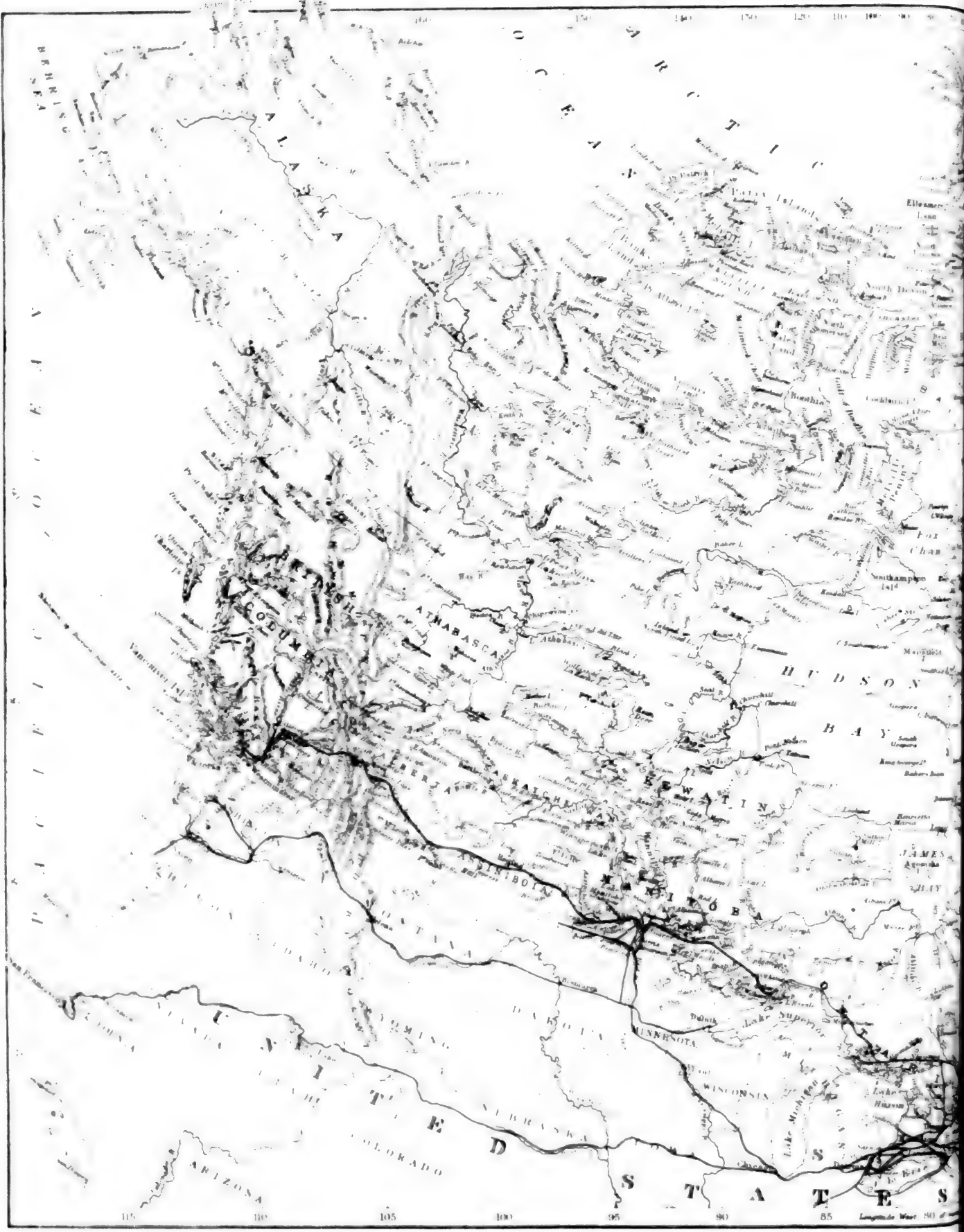
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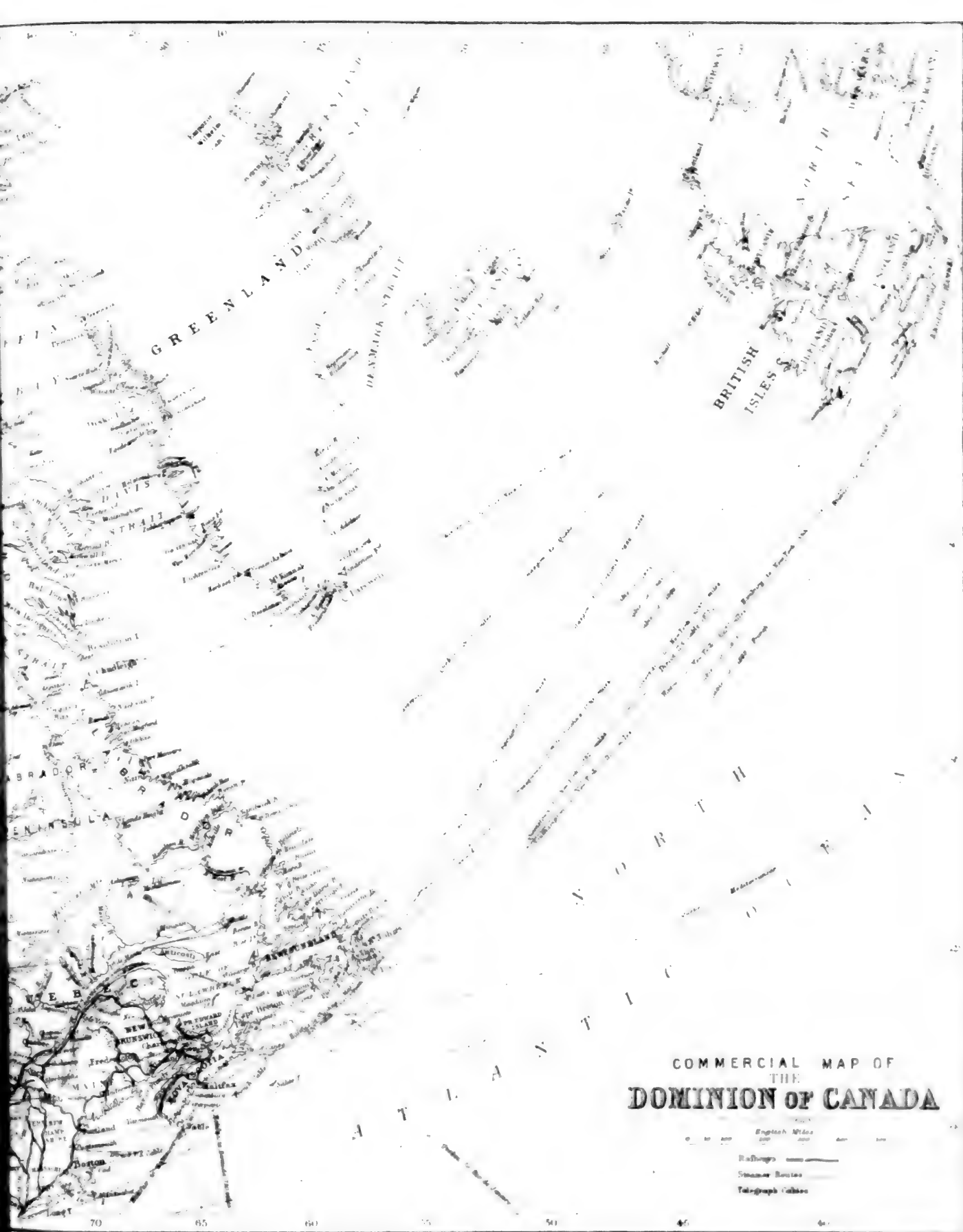
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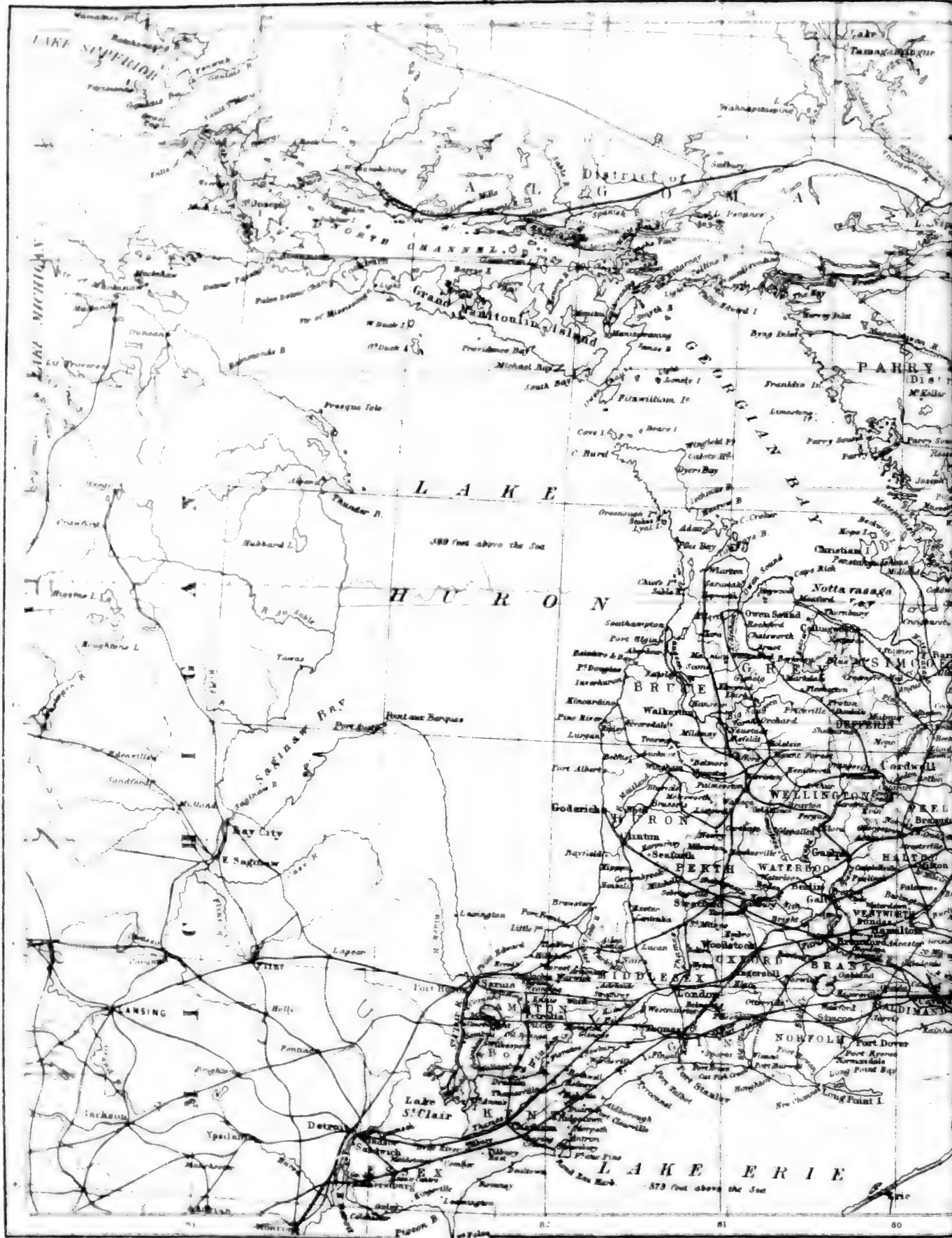
POPULATION	POST OFFICE, TOWN OR VILLAGE.	TOWNSHIP.	COUNTY OR DISTRICT.	NEAREST RAILWAY STATION.	NEAREST TELEGRAPH OFFICE.	NEAREST EXPRESS OFFICE.	NEAREST BANKING TOWN.	MEANS OF COMMUNICATION BY RAIL.
600	BRIDGEWATER	Elzevir	Hastings	Bridgewater	Bridgewater	Bridgewater	Madoc	M R
400	Bright	Moore	Lambton	Bright	Bright	Bright	Braden	C S R
400	Bright	Blenheim	Oxford	Bright	Bright	Bright	Braden	G T R
1,800	BRIGHTON	Brighton	Northumberland	Brighton	Brighton	Brighton	Brighton	G T R
	Brightside	Darling	Lanark	Levan, st.	Lanark	Lanark	Perth	C P R
	Brimley	Rawdon	Hastings	Stirling	Stirling	Stirling	Stirling	M R
100	Brimley	McGillivray	Middlesex	Claudeboye	Claudeboye	Claudeboye	Lucan	L H & B R
100	Brimston's Corners	Matilda	Dundas	Iroquois	Brimston's Corners	Iroquois	Morrisburg	G T R
	Briarbrae	Erin	Wellington	Erin	Meadowdale	Meadowdale	Orangeville	C V R
	Britannia	Toronto	Peel	Erin	Meadowdale	Meadowdale	Orangeville	C V R
	Briton	Elma	Parry Sound	Gravenhurst, st.	McKellar	Parry Sound	Orangeville	G T R
200	Broadbent	McKellar	Parry Sound	Parkdale	Parkdale	Parry Sound	Orangeville	G T R
7,600	BROCKTON	York	Leeds	Parkdale	Parkdale	Parry Sound	Orangeville	G T R
	BROCKVILLE	Elizabethtown	Leeds	Parkdale	Parkdale	Parry Sound	Orangeville	G T R
	Brodhagen	Loyan	Perth	Dublin	Brockville	Brockville	Toronto	C V R
100	Bronson	Dunlop	Hastings	Madoc, st.	Dublin	Dublin	Toronto	C V R
200	BRONTE	Tridagar	Hastings	Madoc, st.	Madoc	Madoc	Seaford	B & L H R
	Brooke	Bathurst	Huron	Bronte	Bronte	Bronte	Seaford	M R M. Br.
	Brookfield	Crowland	Lanark	Brookfield	Perth	Perth	Hamilton	G W R
	Brookholm	Sarawak	Welland	Brookfield	Perth	Perth	Hamilton	G W R
700	BROOKLIN	Whitby	Grey	Owen Sound	Welland	Welland	Perth	O & Q R
100	Brookside	West Zorra	Oxford	Brooklin	Owen Sound	Owen Sound	Perth	C S R
300	Brougham	Pickering	Ontario	Brooklin	Brooklin	Brooklin	Owen Sound	T G & B R
100	Brouseville	Edwardsburg	Grenville	Beachville	Beachville	Beachville	Whitby	W & P P R
100	Bruceville	Tuckersmith	Huron	Green River	Beachville	Beachville	Whitby	G T R
300	Bruceville	Tuckersmith	Huron	Green River	Beachville	Beachville	Whitby	O & Q R
1,500	Bruceville	Tuckersmith	Huron	Green River	Beachville	Beachville	Whitby	O & Q R
100	Bruceville	Tuckersmith	Huron	Green River	Beachville	Beachville	Whitby	O & Q R
1,700	BRUNSWICK	Manvers	Durham	Brussels	Brussels	Brussels	Brussels	G T R
200	Bryantown	London	Middlesex	Brussels	Brussels	Brussels	Brussels	G T R
200	Buckthorn	Harwich	Kent	Brussels	Brussels	Brussels	Brussels	G T R
200	Buiger	Bromley	West	Brussels	Brussels	Brussels	Brussels	G T R
200	Bullock's Corners	West Flamboro	West	Brussels	Brussels	Brussels	Brussels	G T R
200	Bumbury	Ameliasburg	Grey	Brussels	Brussels	Brussels	Brussels	G T R
200	Bunyan	Sarnia	Lambton	Brussels	Brussels	Brussels	Brussels	G T R
700	Burford	Burford	Brant	Brussels	Brussels	Brussels	Brussels	G T R
200	Burgessville	Norwich, North	Oxford	Brussels	Brussels	Brussels	Brussels	G T R
100	Burgoyne	Arran	Brace	Brussels	Brussels	Brussels	Brussels	G T R
300	Burke's Falls	Amour	Parry Sound	Brussels	Brussels	Brussels	Brussels	G T R
100	Burleigh	Burleigh	Peterborough	Brussels	Brussels	Brussels	Brussels	G T R
1,100	BURLINGTON	Nelson	Huron	Brussels	Brussels	Brussels	Brussels	G T R
100	Burnbrae	Seymour	Northumberland	Brussels	Brussels	Brussels	Brussels	G T R
100	Burnhamthorpe	Toronto	Peel	Brussels	Brussels	Brussels	Brussels	G T R
100	Burnley	Haldimand	Northumberland	Brussels	Brussels	Brussels	Brussels	G T R
100	Burns	Mornington	Perth	Brussels	Brussels	Brussels	Brussels	G T R
100	Burnston	McNabb	Renfrew	Brussels	Brussels	Brussels	Brussels	G T R
500	Burnt River	Somersville	Victoria	Brussels	Brussels	Brussels	Brussels	G T R
300	Burrit's Rapids	Oxford	Grenville	Brussels	Brussels	Brussels	Brussels	G T R
100	Burton	Manvers	Durham	Brussels	Brussels	Brussels	Brussels	G T R
100	Bury's Green	Somersville	Victoria	Brussels	Brussels	Brussels	Brussels	G T R
200	Bushfield	Morris	Huron	Brussels	Brussels	Brussels	Brussels	G T R
100	Buttonville	Markham	York	Brussels	Brussels	Brussels	Brussels	G T R
100	Buxton	Raleigh	Kent	Brussels	Brussels	Brussels	Brussels	G T R
100	Byng Inlet	Dunn	Haldimand	Brussels	Brussels	Brussels	Brussels	G T R
100	Bynedeale	Wallingbridge	Muskoka	Brussels	Brussels	Brussels	Brussels	G T R
100	Bynedeale	Rochester	Essex	Brussels	Brussels	Brussels	Brussels	G T R













COMMERCIAL MAP
OF
ONTARIO



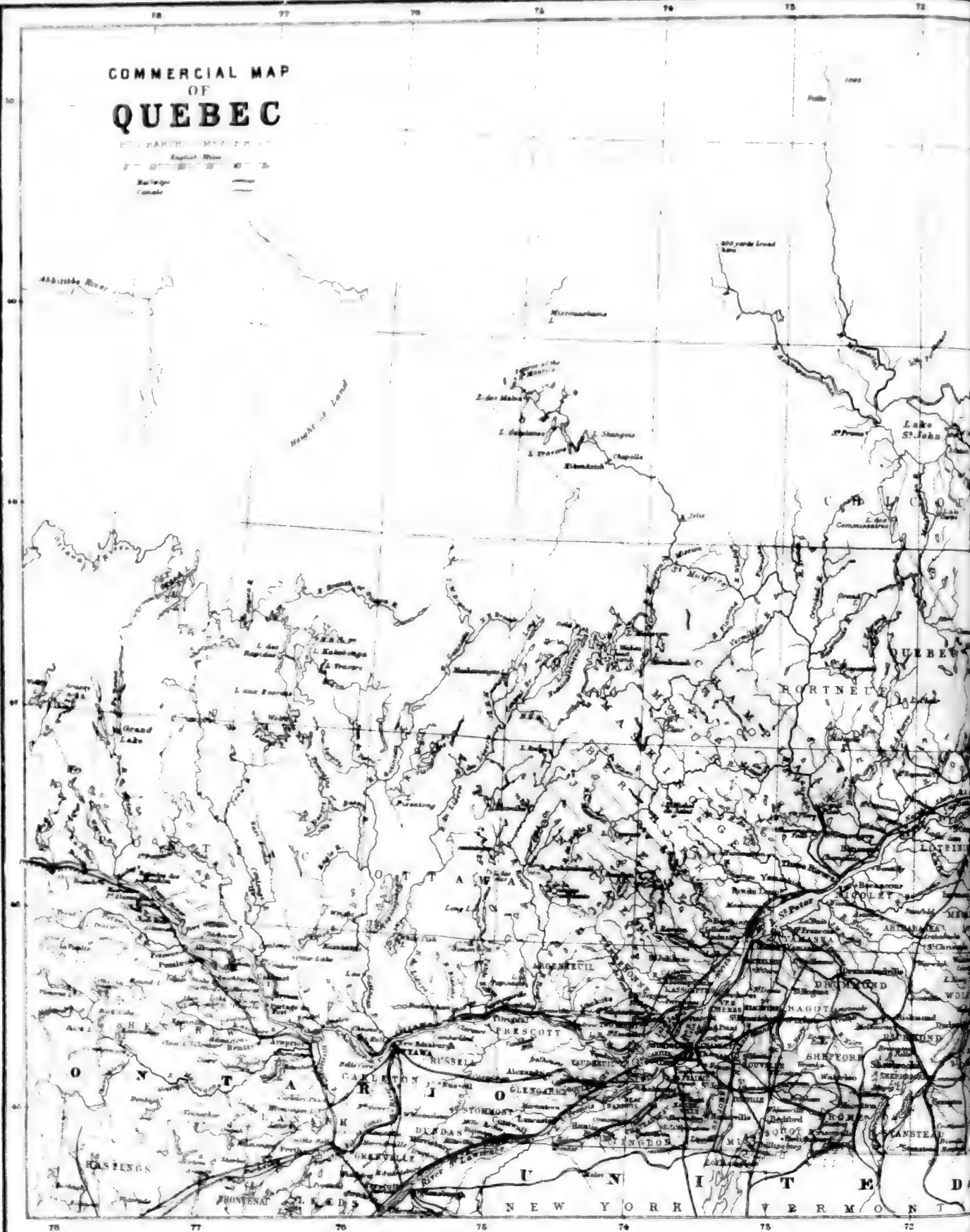
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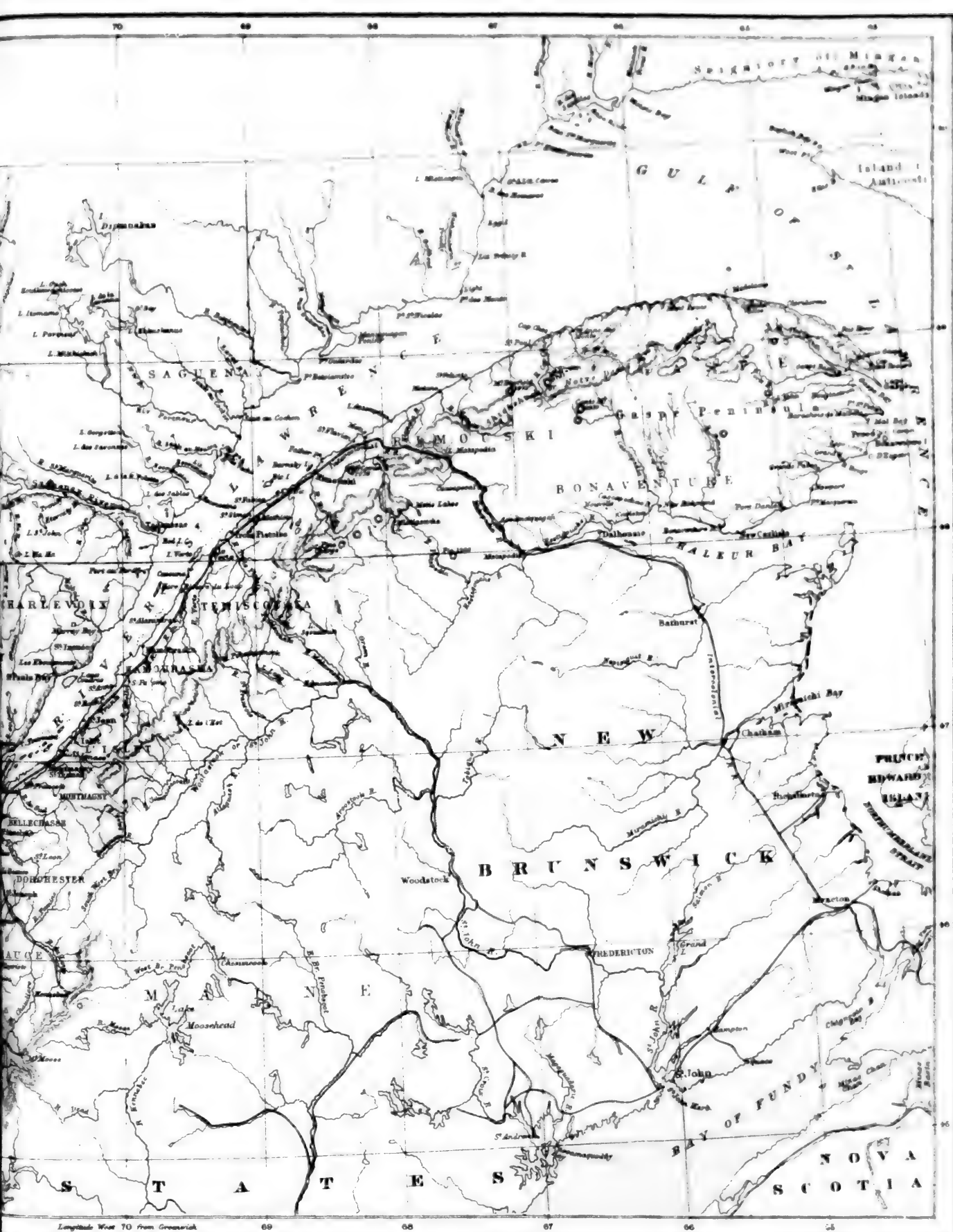
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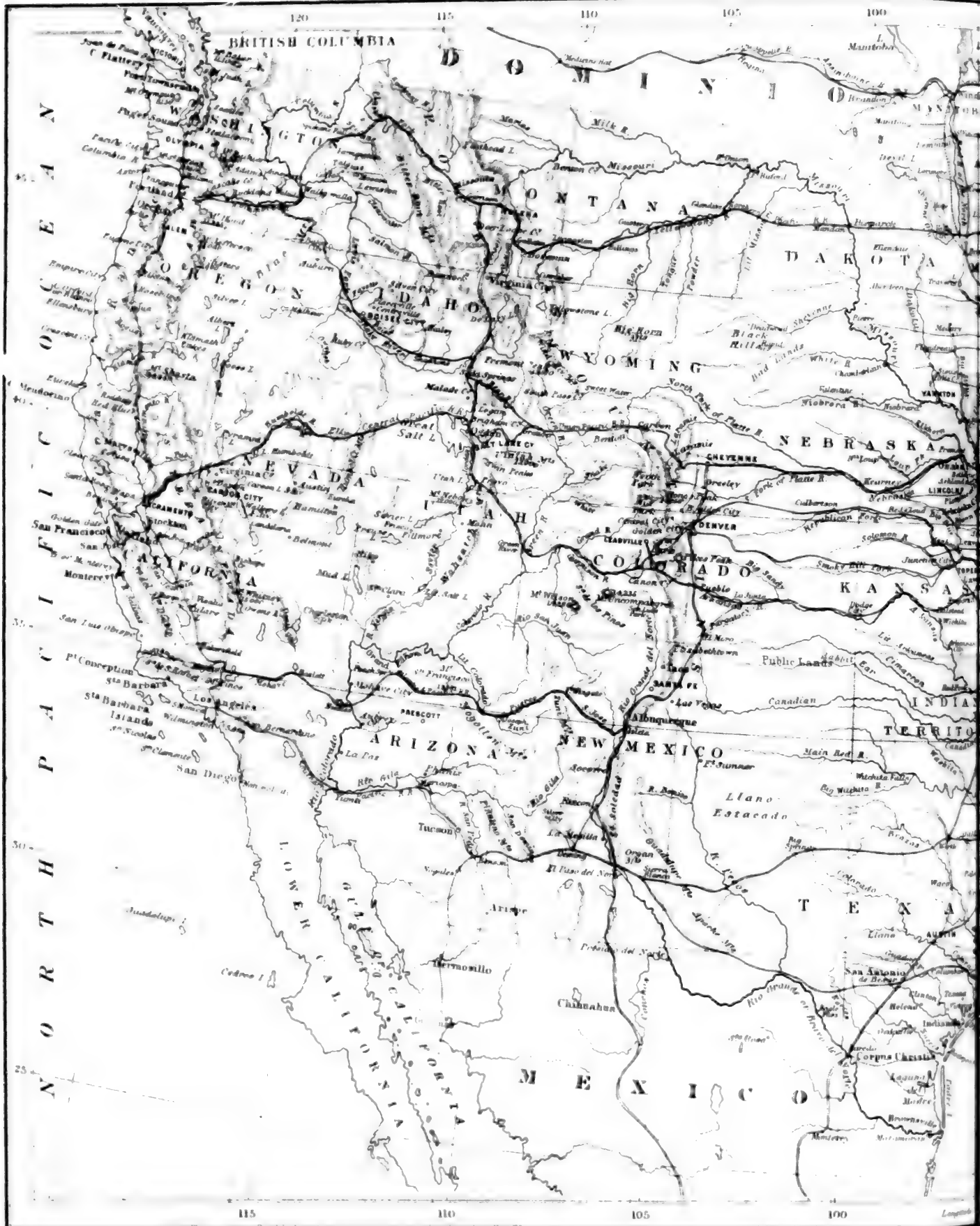
BY H. HARRIS, M.A., F.R.S.

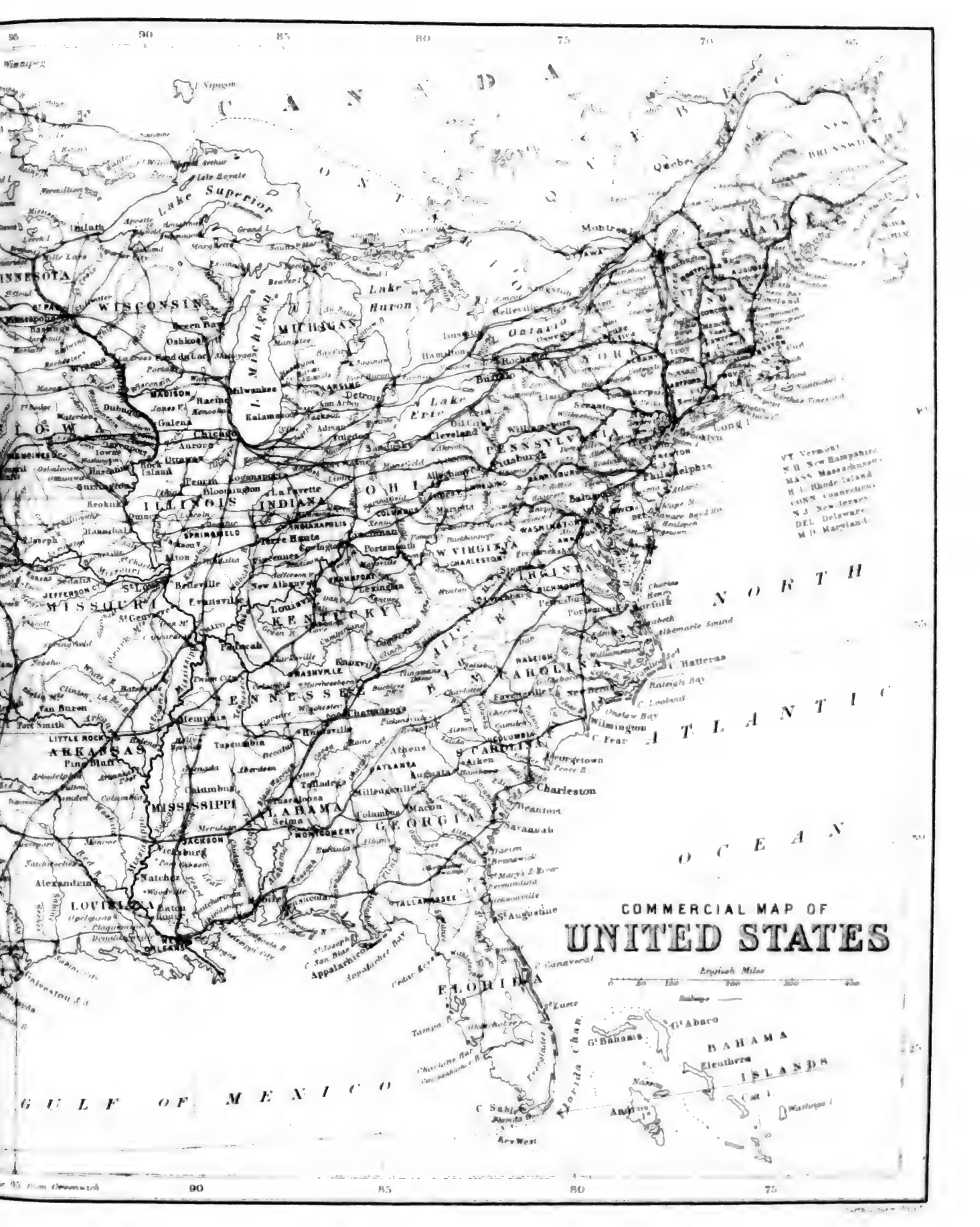
English Miles

Kilometers







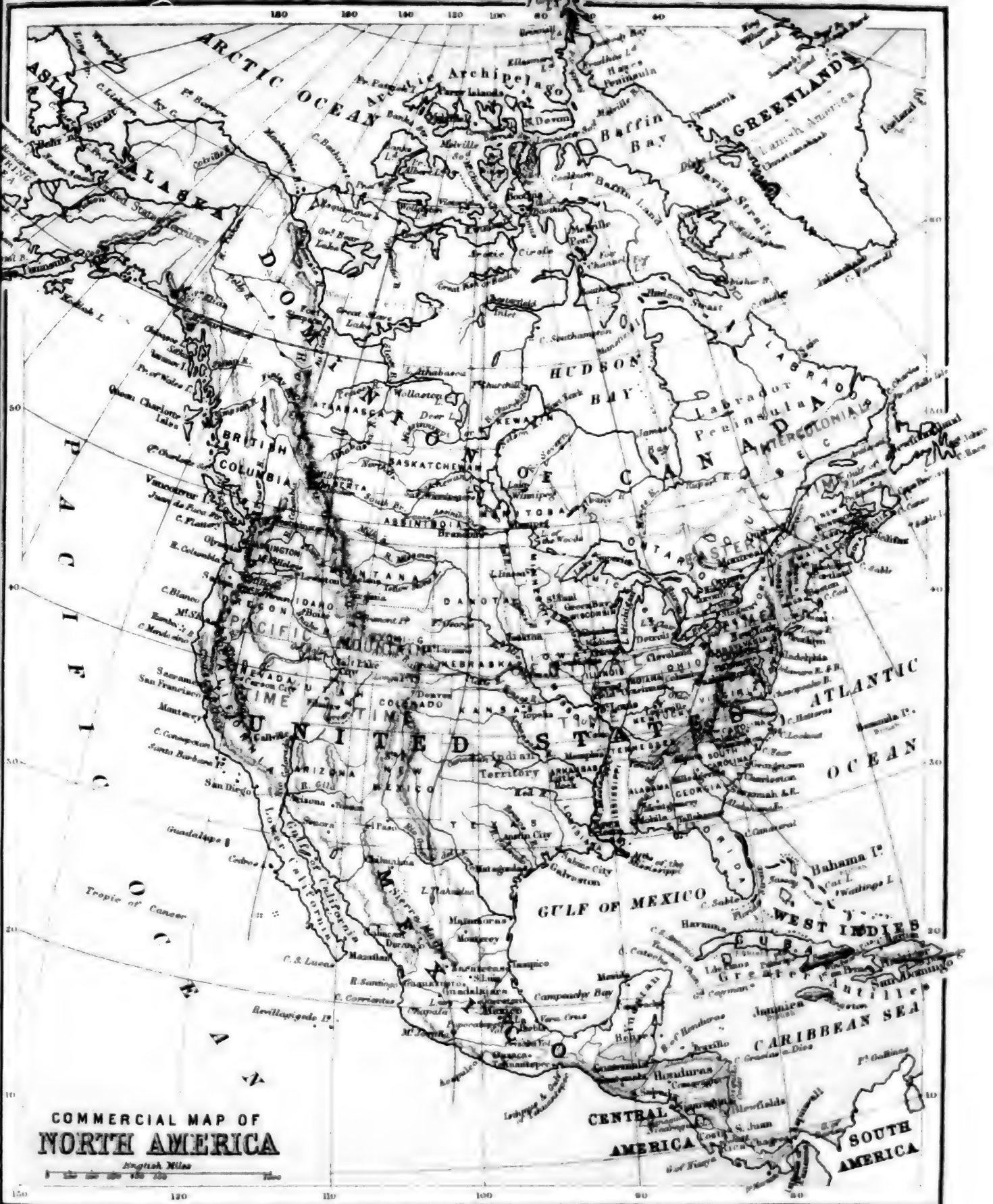


VT Vermont
N.H. New Hampshire
MA Massachusetts
RI Rhode Island
CT Connecticut
NJ New Jersey
DE Delaware
MD Maryland

COMMERCIAL MAP OF UNITED STATES

English Miles
0 50 100 150 200 250 300 350 400

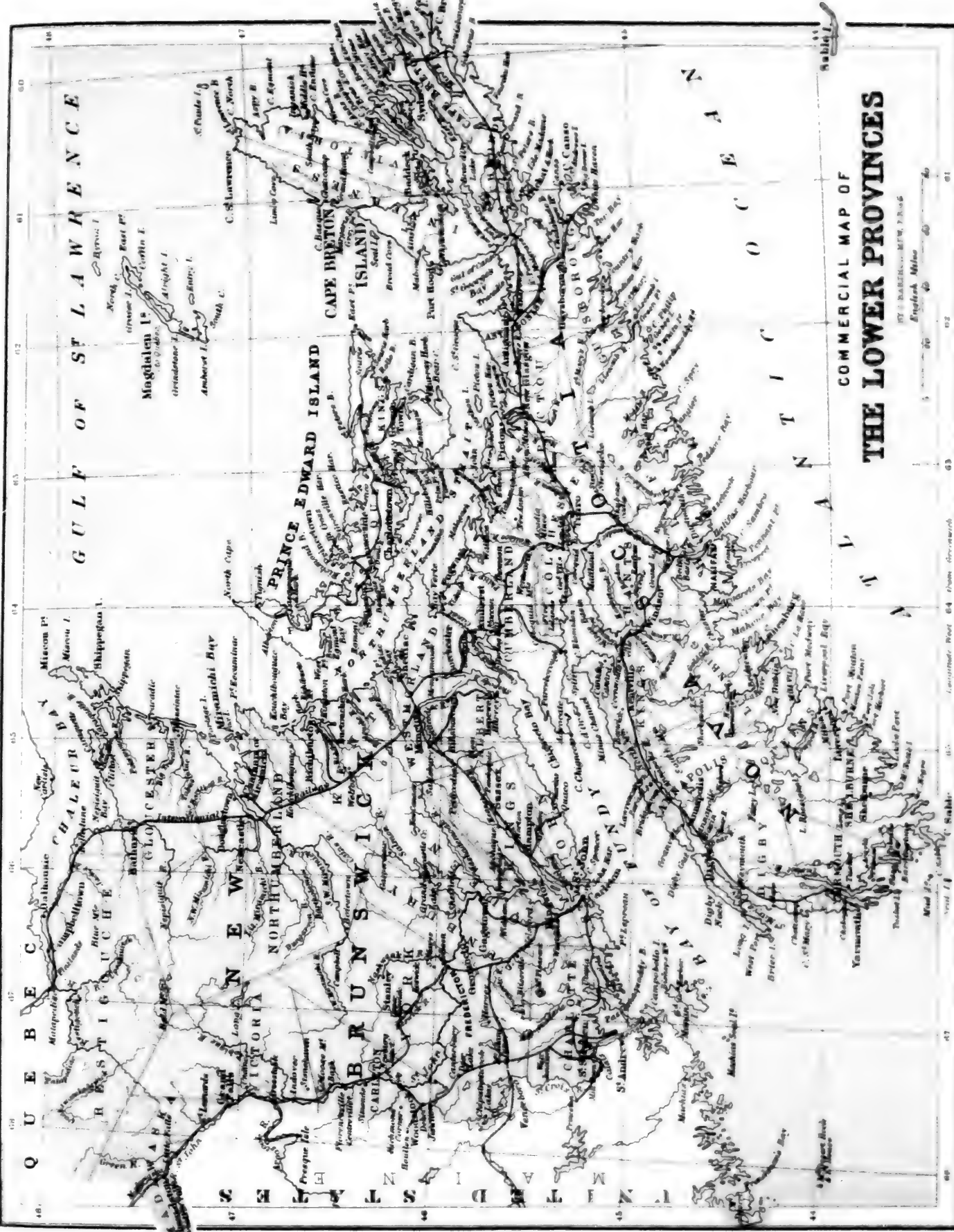
GULF OF MEXICO



DIVISIONS OF TIME.—Owing to the difficulty experienced by travellers in regard to the Time Tables of the different railways in North America, a Railway Time Convention was held in Chicago, Ill. (U.S.), on Oct. 11th, 1883, and a **Standard Time** was decided upon for the Continent.

Five meridians of time were adopted, each regulating the time of its own division of longitude; they are 15° of longitude apart, which is equal to an hour in time. Thus, Intercolonial Time is taken from the 60th meridian W. of Greenwich; Eastern Time from the 75th meridian, or one hour slower than Intercolonial Time; Central Time from the 90th meridian, or another hour slower; Mountain Time from the 105th meridian; and Pacific Time from the 120th meridian, or 4 hours slower than Intercolonial Time.

NOTE—The red lines on the map show the limits of the different time divisions.



GULF OF ST. LAWRENCE

COMMERCIAL MAP OF

THE LOWER PROVINCES

BY J. BARRETT, M.P., F.R.S.

English Miles

46. 47. 48. 49. 50. 51. 52. 53. 54. 55. 56. 57. 58. 59. 60. 61. 62. 63. 64. 65. 66. 67. 68. 69. 70. 71. 72. 73. 74. 75. 76. 77. 78. 79. 80. 81. 82. 83. 84. 85. 86. 87. 88. 89. 90. 91. 92. 93. 94. 95. 96. 97. 98. 99. 100.

Scale of 10 English Miles to an inch.

Scale of 10 English Miles to an inch.



Results



H U R O N

(500 feet above the Sea Level)

G E O R G I A N

 $B \quad A \quad Y$

SIMCOE

DUFFE RIN

COUNTIES OF
**ESSEX. KENT.
& LAMBTON**

Scale of 10 English Miles to an Inch

Railways

LAKE HURON

(100 feet above the Sea Level)

Latitude 43°

M I C H I G A N

LAKE
ST CLAIR

DETROIT

WINDSOR

SANDWICH

WEST SANDWICH

EAST SANDWICH

MAIDSTONE

ROCHESTER

GOSFIELD

COLCHESTER

MALDEN

ANDERDON

AMSTERBURG

COLCHESTER

COLCHESTER

COLCHESTER

COLCHESTER

TILBURY WEST

MAIDSTONE

ROCHESTER

GOSFIELD

COLCHESTER

MALDEN

ANDERDON

AMSTERBURG

COLCHESTER

COLCHESTER

COLCHESTER

COLCHESTER

COLCHESTER

TILBURY WEST

MAIDSTONE

ROCHESTER

GOSFIELD

COLCHESTER

MALDEN

ANDERDON

AMSTERBURG

COLCHESTER

COLCHESTER

COLCHESTER

COLCHESTER

COLCHESTER

TILBURY WEST

MAIDSTONE

ROCHESTER

GOSFIELD

COLCHESTER

MALDEN

ANDERDON

AMSTERBURG

COLCHESTER

COLCHESTER

COLCHESTER

COLCHESTER

COLCHESTER

TILBURY WEST

MAIDSTONE

ROCHESTER

GOSFIELD

COLCHESTER

MALDEN

ANDERDON

AMSTERBURG

COLCHESTER

COLCHESTER

COLCHESTER

COLCHESTER

COLCHESTER

TILBURY WEST

MAIDSTONE

ROCHESTER

GOSFIELD

COLCHESTER

MALDEN

ANDERDON

AMSTERBURG

COLCHESTER

COLCHESTER

COLCHESTER

COLCHESTER

COLCHESTER

TILBURY WEST

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L A K E

E R I E

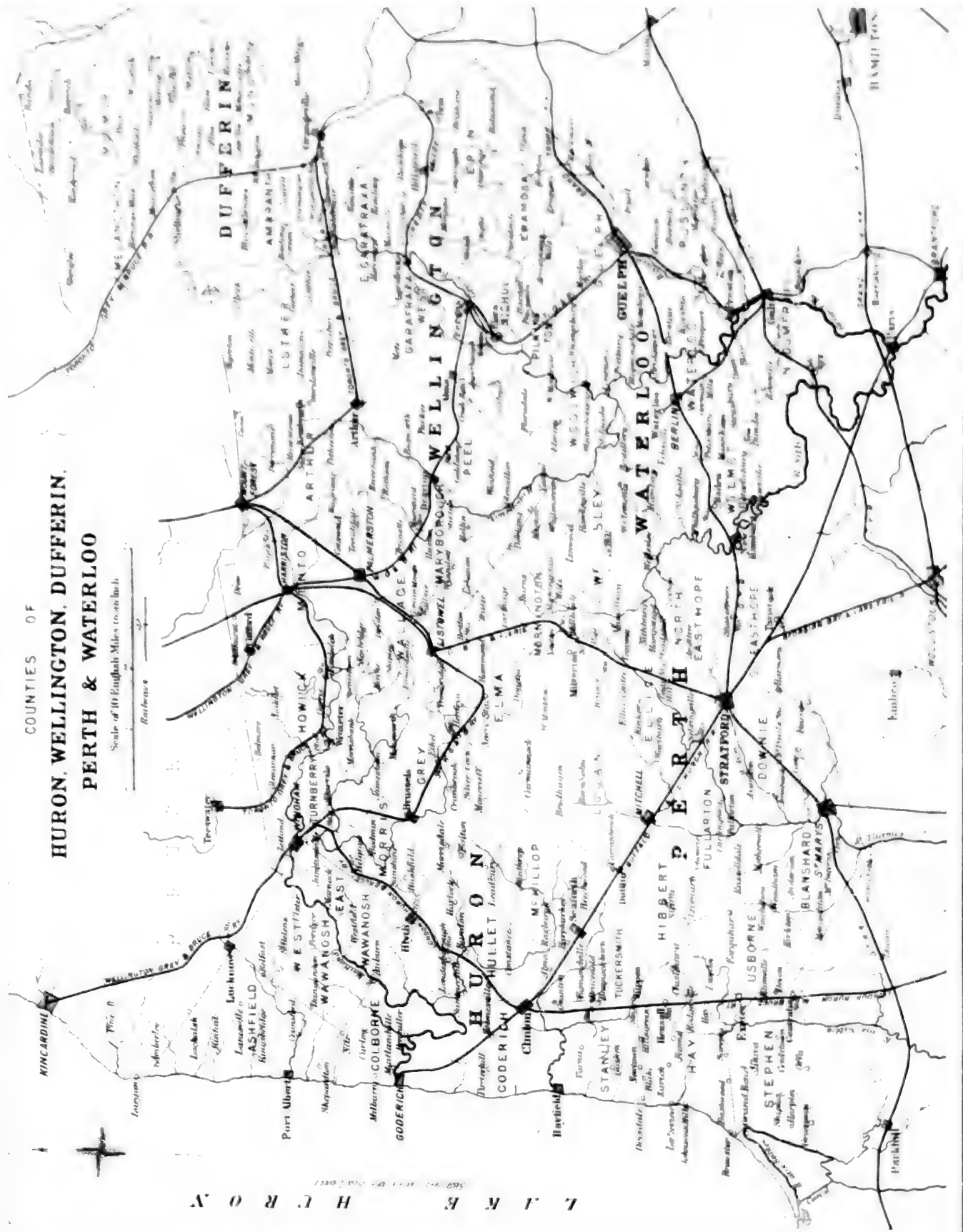
(100 feet above the Sea Level)

Revolving Light

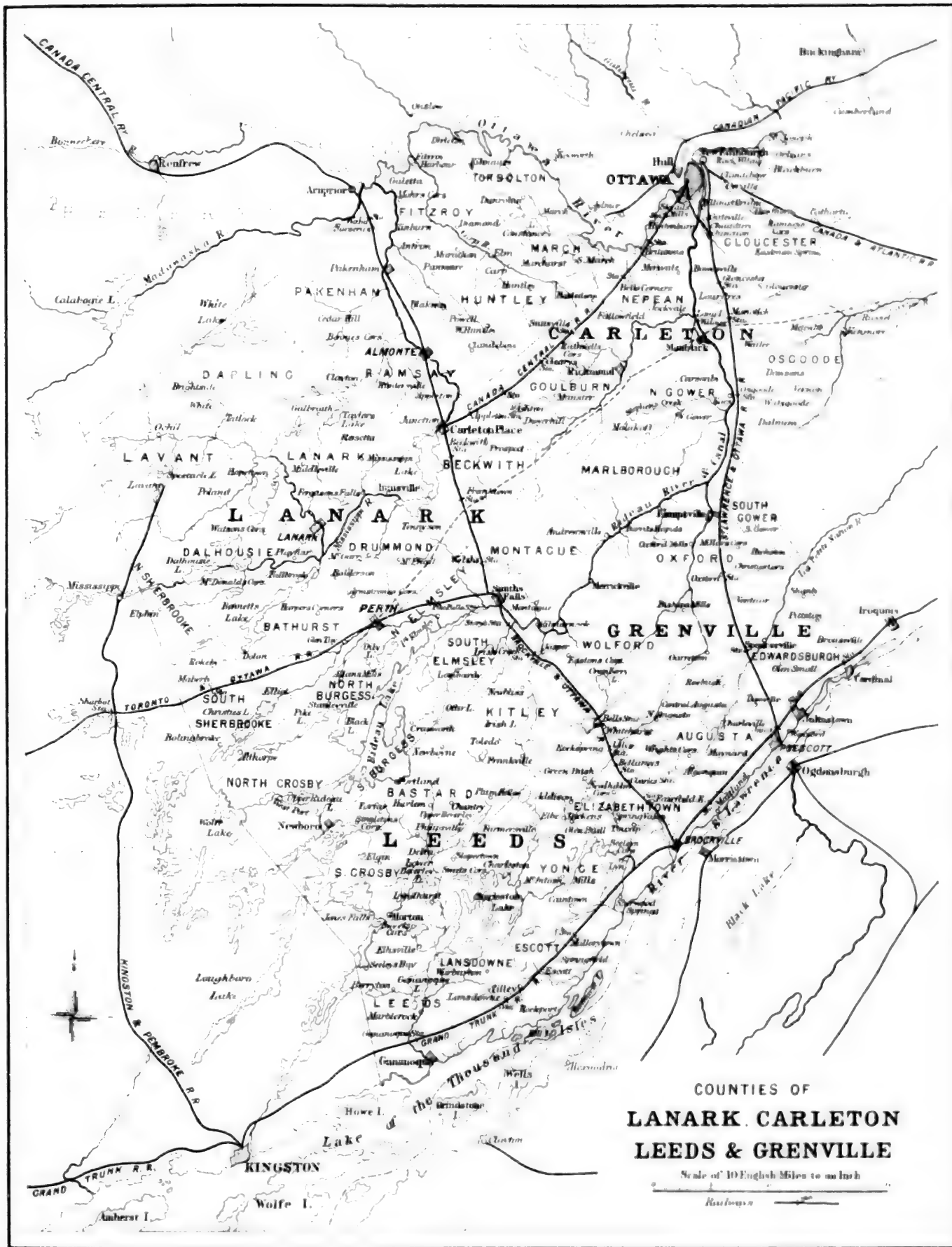
COUNTIES OF HURON, WELLINGTON, DUFFERIN, PERTH & WATERLOO

Scale of 10 English Miles to an Inch

Barometer



L A K E H U R O N



COUNTIES OF
**LANARK. CARLETON
LEEDS & GRENVILLE**

Scale of 10 English Miles to an Inch

Railways

COUNTIES OF
LENNOX & ADDINGTON
FRONTENAC & PRINCE EDWARD

Scale of 10 English Miles to an Inch

Railways



L A K E O N T A R I O

L A K E

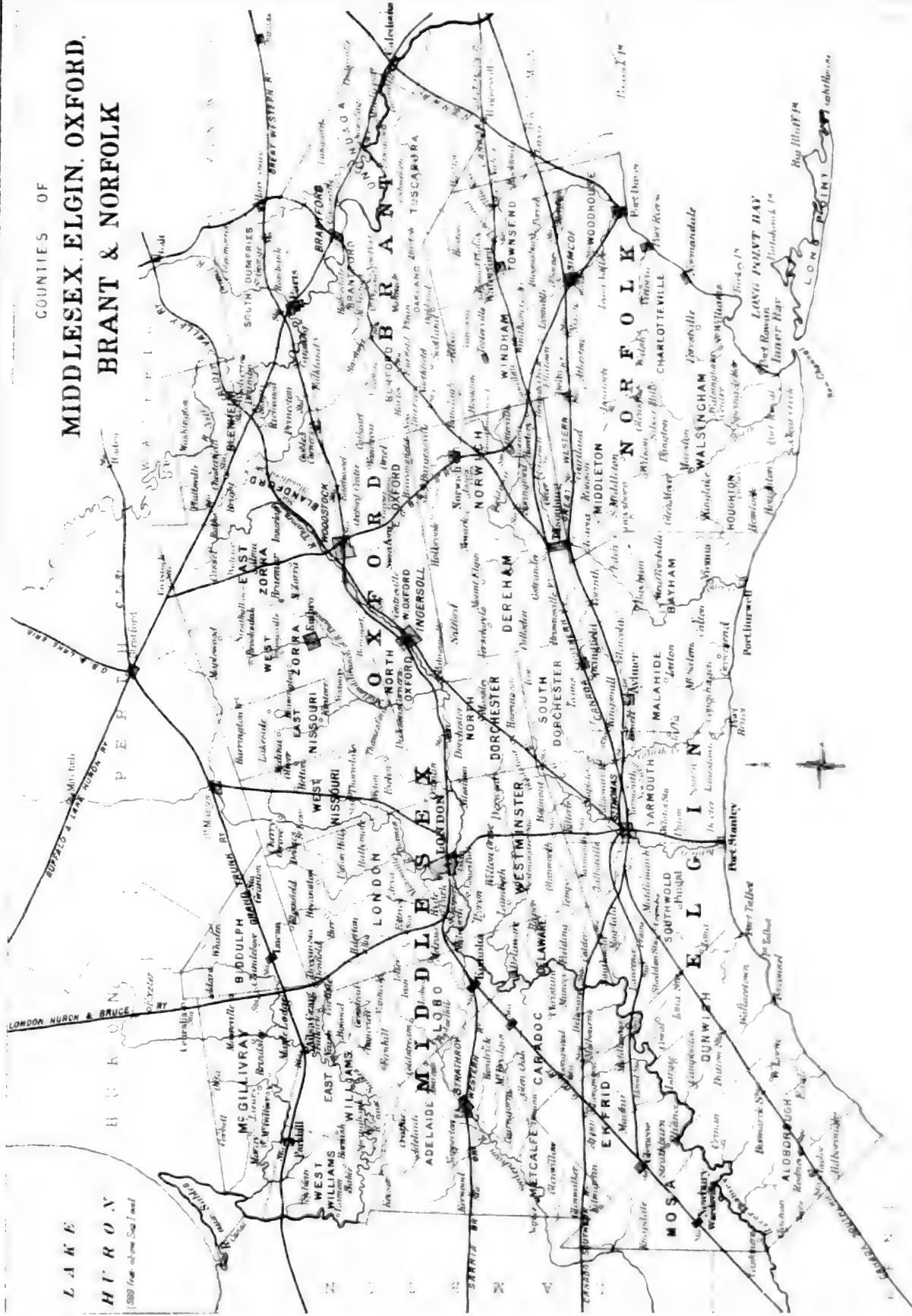
H U R O N

(Scale from above Sea Level)

COUNTIES OF

MIDDLESEX, ELGIN, OXFORD,

BRANT & NORFOLK



Scale of 10 English Miles to an Inch

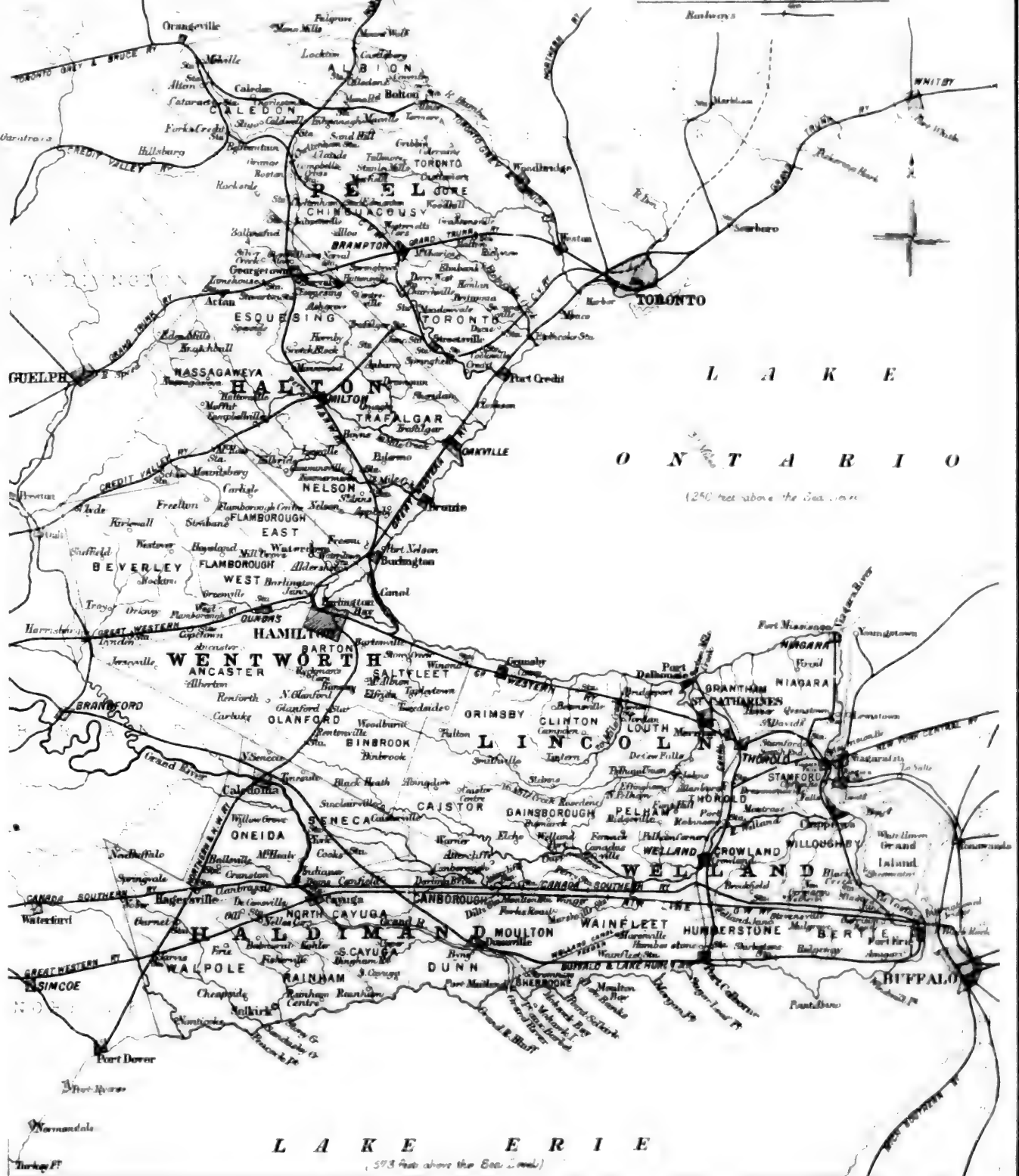
Barometer

L A K E E R I E

COUNTIES OF PEEL, HALTON, WENTWORTH HALDIMAND, LINCOLN & WELLAND

Scale of 10 English Miles to an Inch

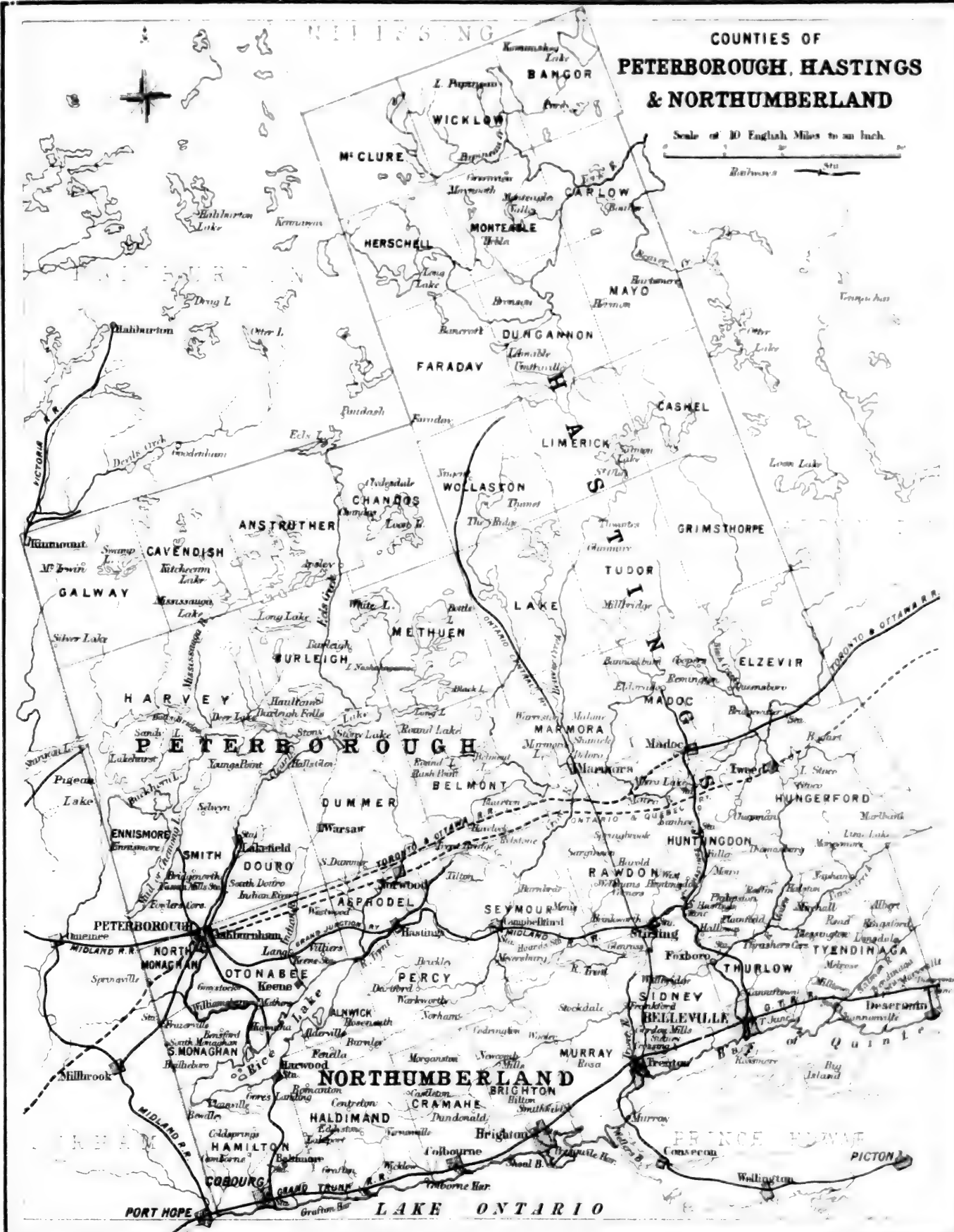
Railways



MISSISSAUGA

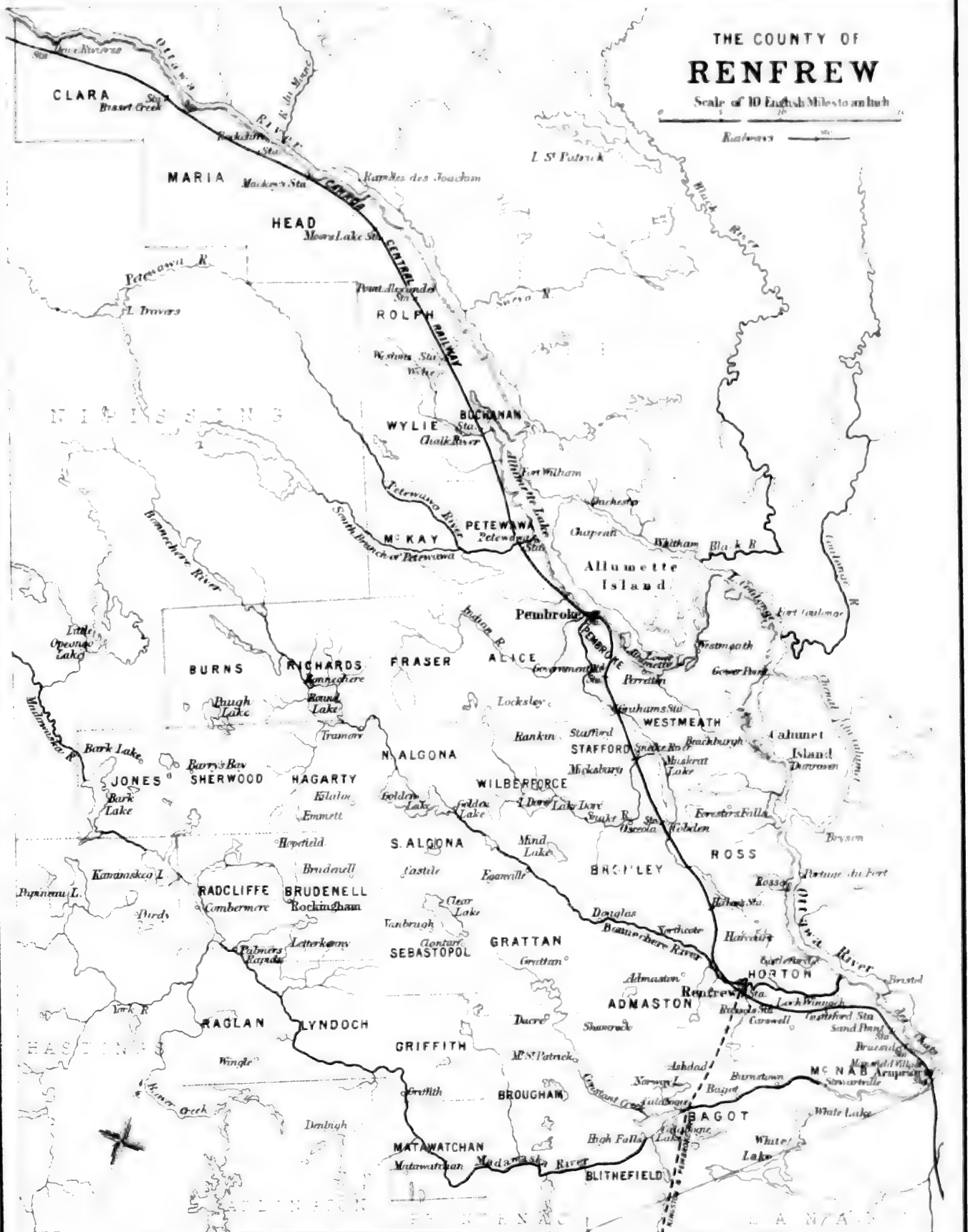
COUNTIES OF PETERBOROUGH, HASTINGS & NORTHUMBERLAND

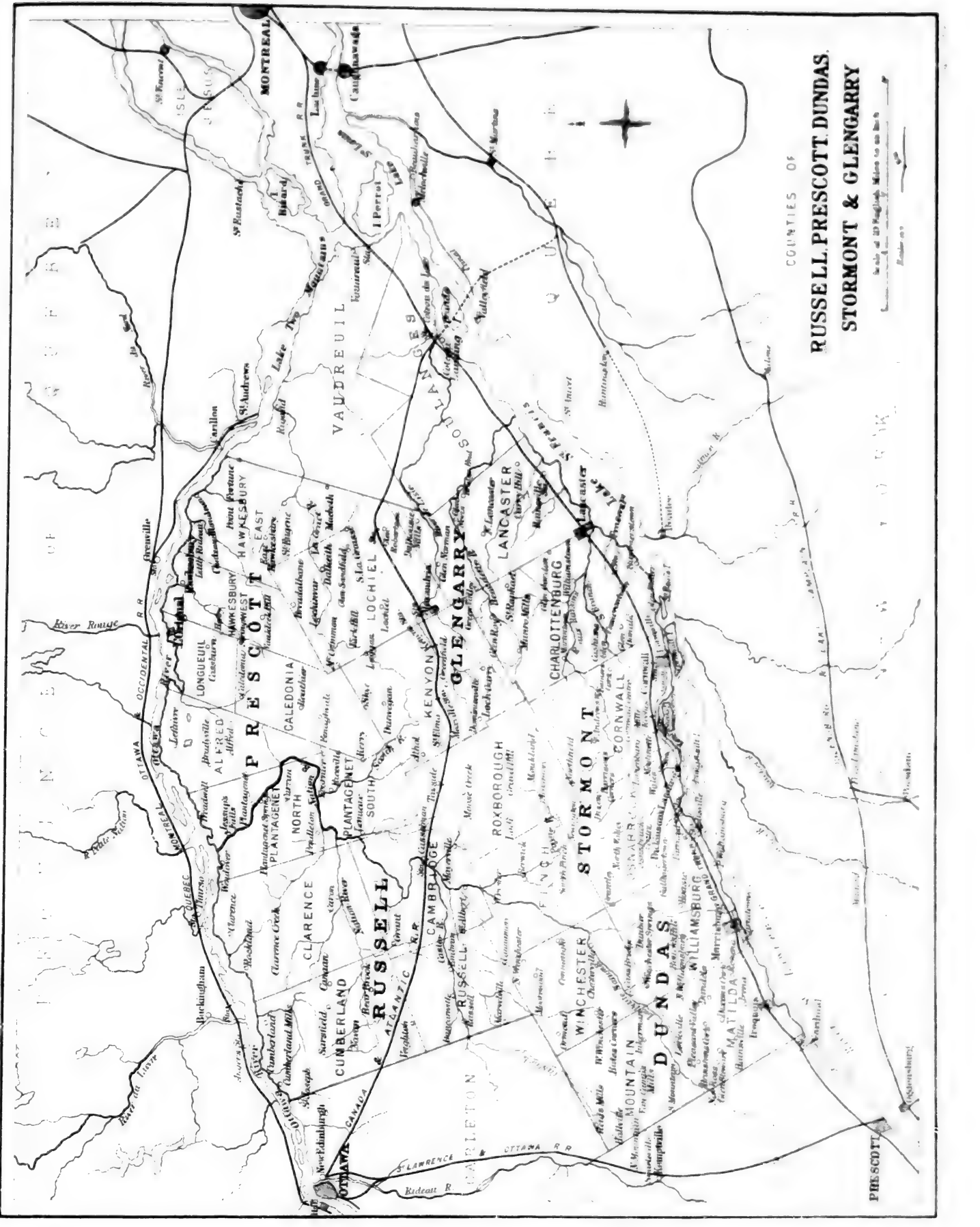
Scale of 10 English Miles to an Inch.



THE COUNTY OF
RENFREW

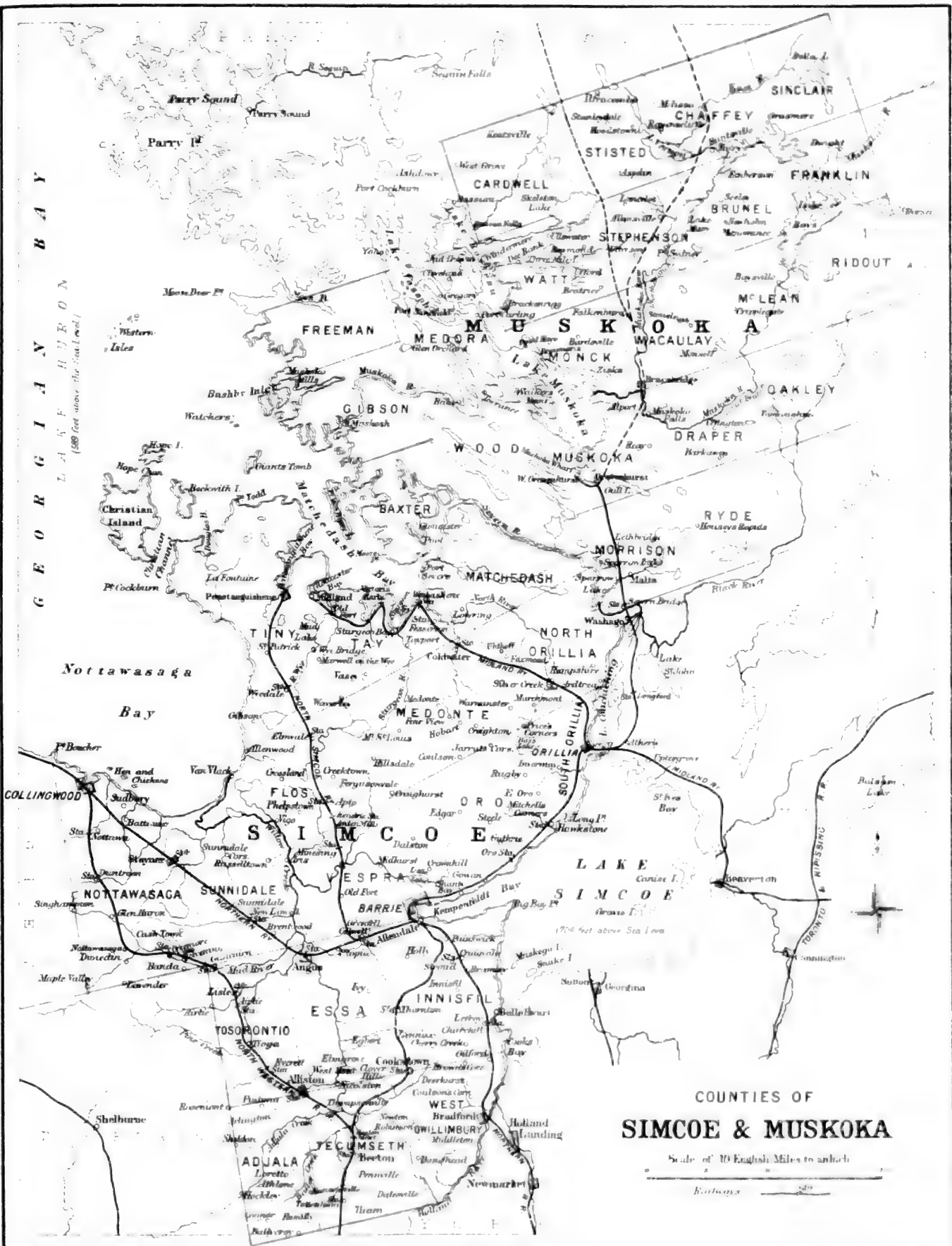
Scale of 10 English Miles to an Inch





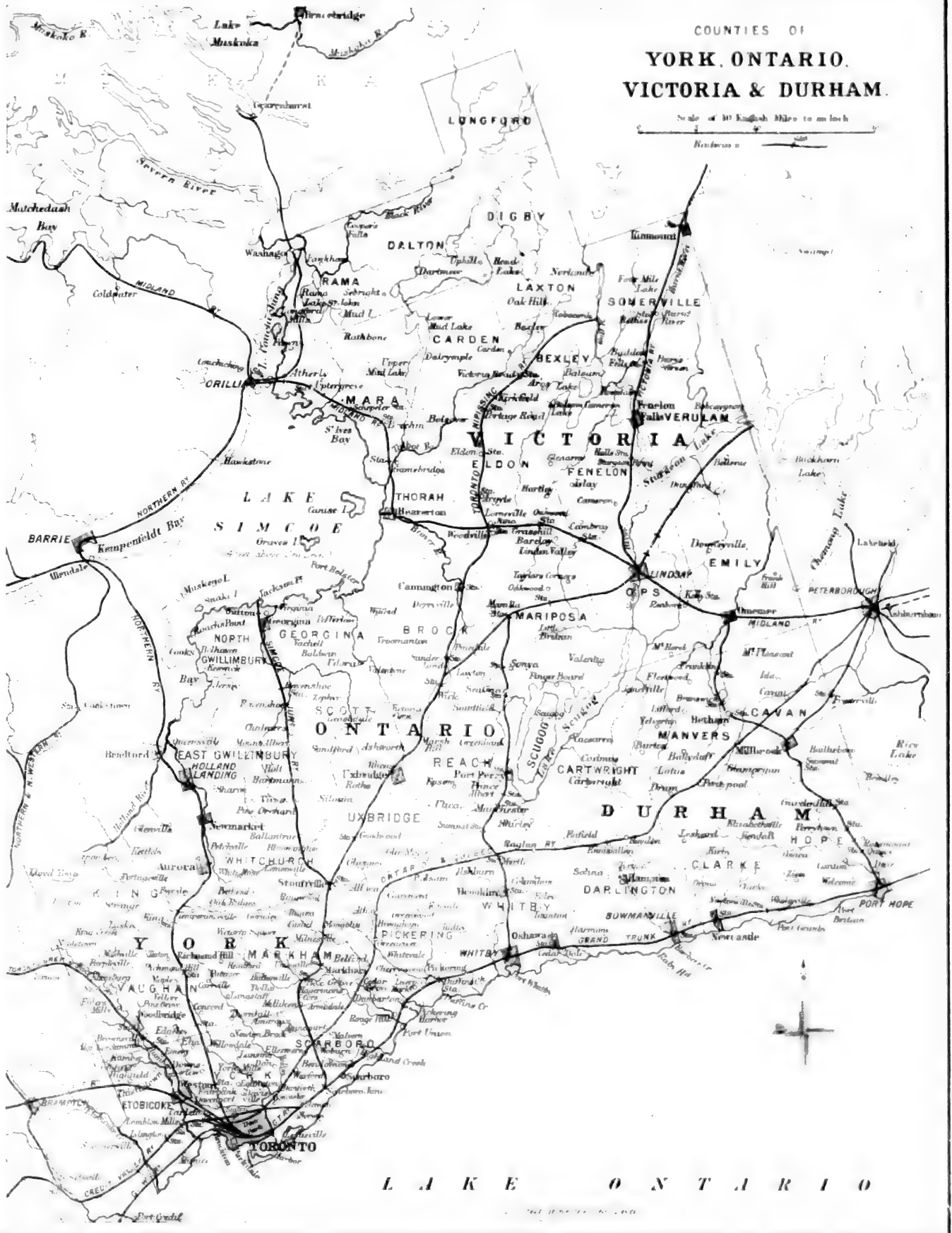
COUNTIES OF
**RUSSELL, PRESCOTT, DUNDAS,
STORMONT & GLENGARRY**

Scale of 20 English Miles to an Inch
Published by
Russell, 1877



COUNTIES OF
**YORK, ONTARIO,
VICTORIA & DURHAM.**

Scale of 10 English Miles to an inch
Barometer



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